

NEW ZEALAND MEDIA AND ENTERTAINMENT

A leading integrated media company

NZME INVESTOR DAY 18 November 2021



Agenda

1.	Chairman's Address	Barbara Chapman, Chairman	10:00am – 10:10am
2.	CEO Overview	Michael Boggs, Chief Executive Officer	10:10am – 10:20am
3.	Performance Overview	David Mackrell, Chief Financial Officer	10:20am – 10:30am
14 .	Audio	Jason Winstanley, Chief Radio Officer	10:30am – 10:50am
5.	Publishing	Carolyn Luey, Chief Digital & Publishing Officer Shayne Currie, Managing Editor Matthew Wilson, Chief Operations Officer	10:50am – 11:40pm
6.	OneRoof	Paul Maher, Chief of OneRoof	11:40pm – 12:10pm
7.	Summary / Q&A	All presenters	12:10pm –







Board Members











Barbara Chapman Independent Chairman

Carol Campbell Independent Director

David Gibson Independent Director

Sussan Turner Independent Director

Guy Horrocks Independent Director





NZME reaches an audience of more than 3.4 million New Zealanders¹







NewstalkZB

NZ's #1 radio station and favourite breakfast talk show²

NEWS

2.8 MILLION PEOPLE ENGAGE WITH OUR NEWS CONTENT¹

SPORTS

OUR SPORTS BRANDS ENGAGE WITH 1.1 MILLION PEOPLE¹

ZM

NZ's #1 radio station and favourite breakfast music show²

ENTERTAINMENT

IN ENTERTAINMENT WE ENGAGE WITH 2.6 MILLION PEOPLE¹

△OneRoof

89% of residential for-sale listings nationwide³

CLASSIFIEDS

WE ENGAGE WITH 648,000 PEOPLE WHO INTEND TO BUY/SELL/BUILD PROPERTY1*

> 88% of the people living in Auckland¹

Our national and local presence allows us to offer advertisers broad access to their target markets

~ 74% of the people living in South Island¹



SOURCE: ¹Nielsen CMI Fused Q3 20 – Q2 21 August 2020 AP15+ (Included weekly print, weekly claimed radio & monthly unique digital audience). ¹Those who intend to buy/sell/build in the next 12 months who engage with NZME. ²GfK RAM, Commercial Radio, S3 2021, Total NZ, M-S 12mn-12mn, Cumulative Audience 000s, AP10+ (unless otherwise stated). ³OneRoof's listings as a percentage of residential for-sale real estate listings on trademe.co.nz as of 30 June 2021.

NZME's Digital, Audio and Print brands and platforms are part of New Zealanders daily habits

6am - 9am			9am - 3pm		3pm – 7pm		
Wake up in the morning	The morning workout	Get ready for the day	Travel to work or study	Break from work or study	Working or studying	Travel from work or study	After work activities
Online	Audio	Online	Audio	Print	Online	Audio	Audio
When Kiwis wake up, we are checking our phones for the latest news	For those who exercise, online music and podcasts are our chosen media to accompany us	Multi-tasking is important! A quarter manage to fit in checking the news while listening to online music	Radio listening is the favourite for the daily commute with 41% tuning in. Over a quarter are listening to online audio	Lunch breaks are where print is at its most popular	Digital media dominate here	47% of 25-54s will listen to radio on the daily commute. Over a third are listening to podcasts during this time	Whilst out and about, we're multi-tasking and listening to our favourite portable media, 37% will listen to radio



We provide a workplace that fosters innovation, engagement and inclusion



PROMOTING A HEALTHY, DIVERSE AND SAFE WORKPLACE

We will embed a high performing health and safety culture and will regularly report on our performance. We will strive for a collaborative and welcoming place to work.

We will adopt and strengthen policies for the promotion of gender equality and diversity.



CHAMPIONING THE CRAFT

We will ensure we are mentoring the next generation of journalists and broadcasters. We will develop our people to maintain and grow the craft.



EQUIPPING OUR PEOPLE

We will commit to offering our staff relevant and impactful training to create new opportunities for growth and innovation.











Excellence Awardee
HR team of the Year 2021

Top Grad Employer for Media & Comms Category 2021



Executive Team



Michael Boggs
Chief Executive Officer



Shayne Currie Managing Editor



Paul Hancox
Chief Revenue Officer



Carolyn Luey
Chief Digital & Publishing
Officer



David Mackrell
Chief Financial Officer



Paul Maher
Chief of OneRoof



Katie Mills
Chief Marketing Officer



Allison Whitney
General Counsel



Matthew Wilson
Chief Operations Officer



Jason Winstanley
Chief Radio Officer













These strategic principles have guided the delivery across the strategy



1 Customer First

- Keep Kiwis in the know and entertained with up to the minute news and entertainment
- Ensure commercial opportunities deliver outstanding campaign performance with robust post-campaign reporting
- Improve the end-toend customer experience
- Deliver suite of products that customers value



2 Win with Quality

- Premium, independent journalism
- Trust and engagement focus
- Identify, attract, and retain NZ's best
- Ensure our platforms are best placed to deliver audience experiences and advertiser outcomes



3 Digital Acceleration

- New tools, technology to aid audience engagement across all platforms
- · Data capability growth
- Cement iHeartRadio as NZ's leading free audio service
- Grow NZ's leading Podcasting network



4 Audience Expansion

- Scale NZ-wide brand audience
- Diversification geographically, culturally, demographically
- Place our content where our audiences are, with close links to the community
- Attract new audiences through innovative digital-first formats
- Extend OneRoof listings verticals

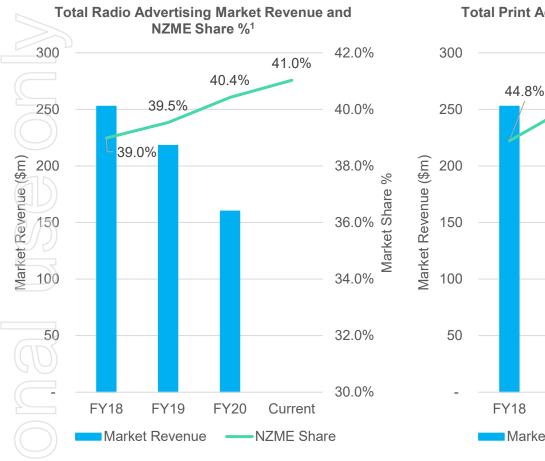


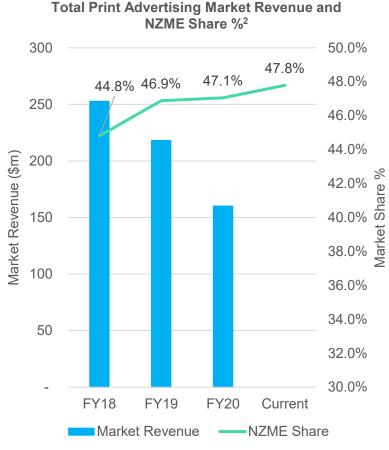
5 Top Performer

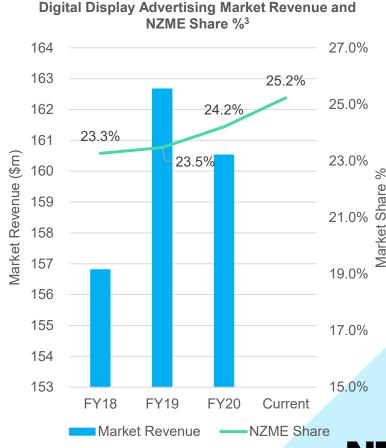
- Deliver leading returns for shareholders
- Accelerate subscriber growth
- Grow share of digital media market
- · Simplification



Delivering market share growth across all platforms



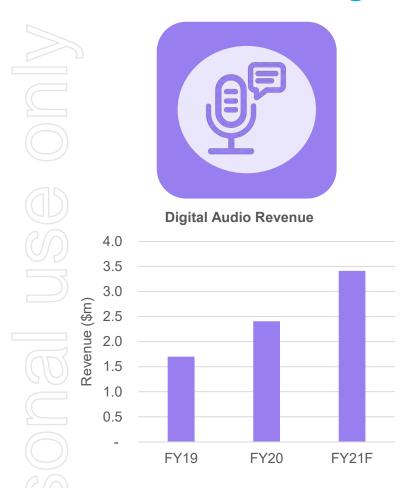






12 SOURCE: 1-PwC Radio advertising market benchmark report, 12 months to December 2018 – 10 months to 31 October 2021 (current), 2-PwC NPA quarterly performance comparison report, December 2018 - 9 months to 30 September 2021 (current). 3 IAB digital advertising revenue - General Display, IAB NZ Digital advertising revenue report, Q1 2018 - Q1 2021 (current).

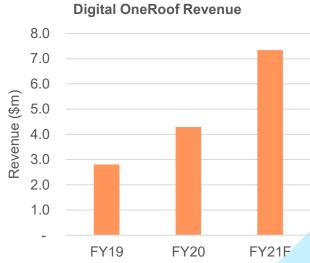
NZME's digital media strategy is delivering revenue growth across all strategic pillars







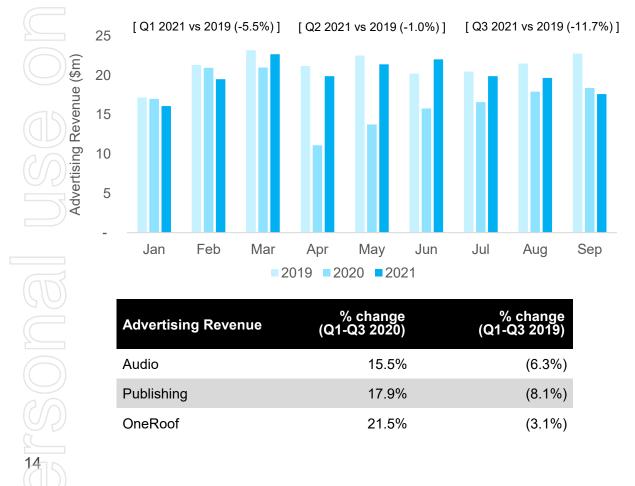






Advertising Revenue had recovered to 2019 levels prior to Q3 2021 lockdowns

NZME Total Advertising Revenue Q1-Q3 2019-2021



Advertising Revenue	% change (Q1-Q3 2020)	% change (Q1-Q3 2019)
Audio	15.5%	(6.3%)
Publishing	17.9%	(8.1%)
OneRoof	21.5%	(3.1%)

- Advertising revenue for H1 2021 was 3.2% lower than the first half of 2019. However, for the month of June, revenue was higher than June 2019
- The 3rd quarter was tracking well until NZ moved into a level 4 lockdown on 17 August 2021 resulting in the quarter being lower than 2019 but 7% higher than 2020
- Advertising revenues for Q4 2021 have been less impacted by the lockdowns and are expected to be close to last year's levels



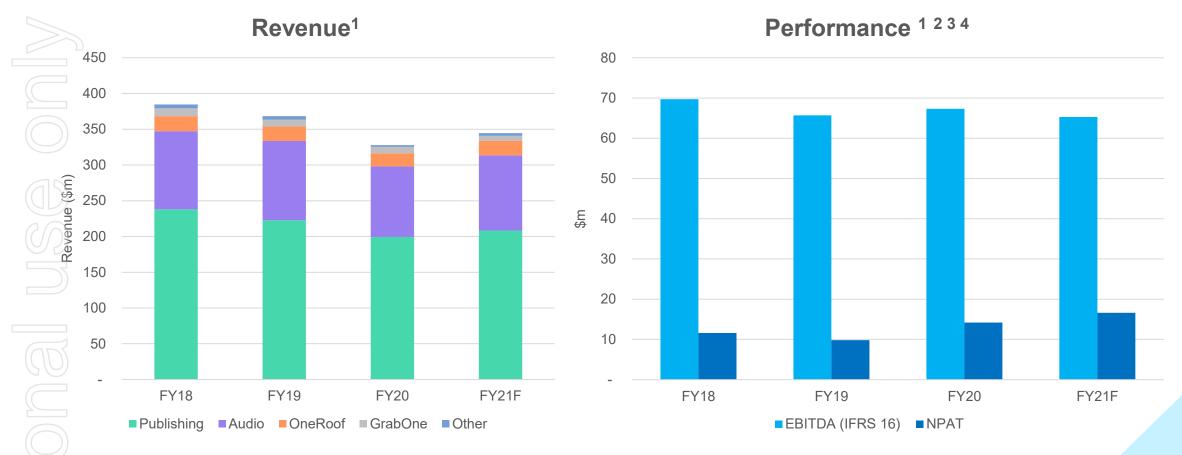
Outlook Update

- Despite the restricted operating environment, 4th Quarter revenues have been encouraging
- Real Estate markets have shown signs of a positive recovery over recent weeks
- Our audiences have been at record levels particularly on our digital platforms nzherald.co.nz and iHeartRadio as we Keep kiwis in the Know
- NZME has been adapting to the economic and operating environment as the Covid-19 restrictions have continued. NZME continues to expect to deliver EBITDA¹ in the range of \$63m to \$67m for the full year 2021 (2020 EBITDA¹ of \$67.3m)
- We are engaging with Google and Facebook with regards to them accessing and supporting editorial content





Earnings stable despite Covid impacts

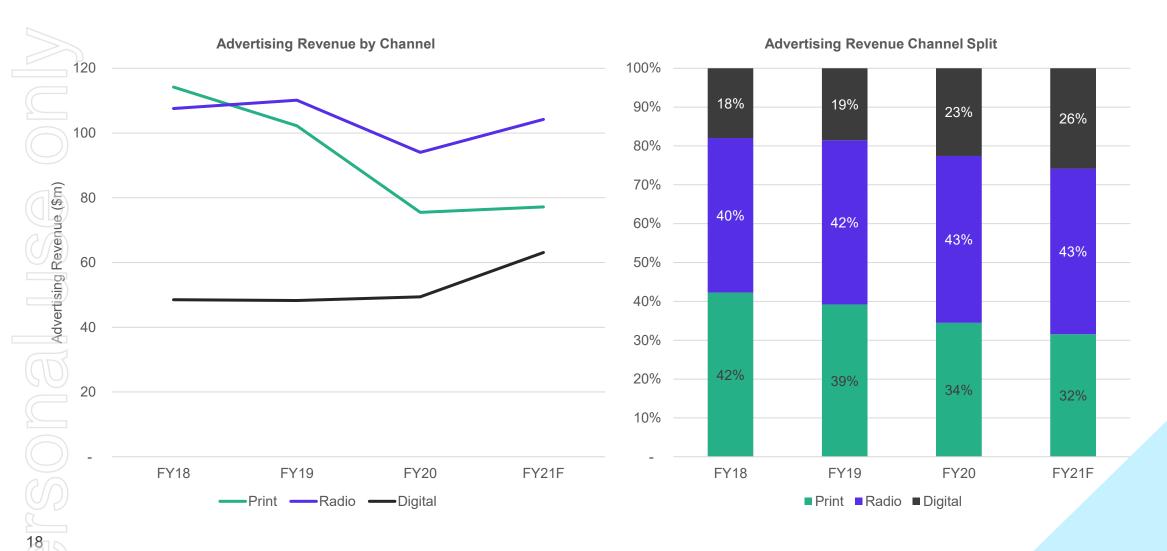




¹⁷ NOTE: 1.FY21 Forecast includes 9 months actuals and 3 months forecast. 2-EBITDA is a non-GAAP measure and excludes the impacts of exceptional items (redundancy costs, one-off projects and other exceptional items). Please refer to the NZME Results Presentation on NZX and ASX for a full explanation. 3 FY19 NPAT excludes goodwill impairment of \$175m. 4 FY21F NPAT excludes impact of GrabOne gain on sale.

Strong growth in Digital Advertising Revenue

Radio Advertising showing recovery from 2020 Covid impact while Print advertising has been flat





FY21F Divisional Performance

\$m	Audio	Publishing	OneRoof	GrabOne	Other	Total
Reader Revenue						
Print	-	70	-	-	-	70
_ Digital	-	12	-	-	-	12
Total Reader Revenue	-	82	-	-	-	82
Advertising Revenue						
Radio	101	-	-	-	-	101
Print	-	64	13	-	-	77
Digital	3	55	7	-	1	67
Total Advertising Revenue	104	119	20	-	1	244
Other Revenue	1	8	0	7	3	20
Total Revenue	105	209	20	7	4	346
People and Contributors	52	77	6	2	4	142
Print & Distribution	-	45	7	-	-	51
Agency Commission & Marketing	18	20	4	1	0	44
Other	16	21	2	0	5	44
Total Costs	86	162	19	4	8	280
Operating EBITDA ¹	19	47	1	3	(5)	65
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IFRS16 Adjustments	7	8	1	0	0	16
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EBITDA (pre IFRS16) ²	12	39	0	3	(5)	49
((//))						
EBITDA (pre IFRS16) ² Margin %	11%	18%	2%	N/A	N/A	14%
" , "						

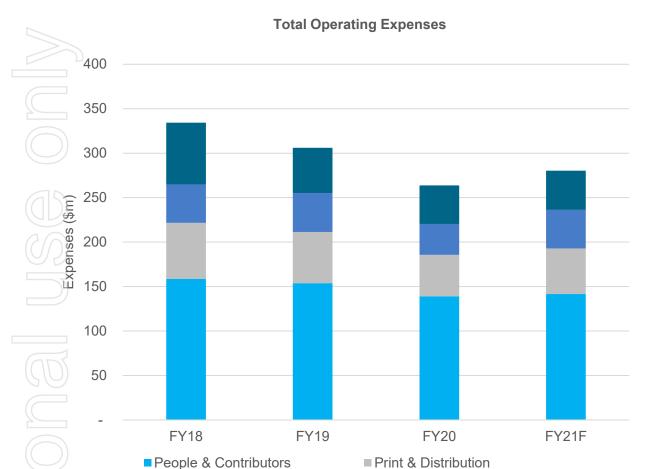
Forecast is based on midpoint of guidance range included in the outlook statement.

Cost pools that relate to multiple divisions have been allocated based on revenue, geography and headcount.



NOTE: ¹-Operating EBITDA is a non-GAAP measure which includes the impact of IFRS16 and excludes exceptional items (redundancy costs, one-off projects and other exceptional items) to allow for a like-for-like comparison between 2019, 2020 and 2021 financial years. Please refer to the NZME Results Presentations on NZX and ASX for a full explanation. ²-EBITDA is a non-GAAP measure equivalent to Operating EBITDA but excluding the impact of IFRS16.

Permanent Cost Base reduction maintained



■ Agency Commission & Marketing ■ Other

- Permanent costs reductions implemented in 2020 maintained in 2021
- 2021 cost base higher due to increased activity versus 2020 and lower temporary savings

Cost savings implemented in 2020 vs. FY19:

\$m	FY20	FY21 and beyond
Temporary / Activity Related Savings	30	-
Permanent Savings	16	20
Total Savings	46	20





	\$m
Gain on Sale	
Sale Price	17.5
Book Value of Assets	(1.1)
Sale Costs	(0.5)
Gain on Sale	15.9

Cash Flow

Sale Price	17.5
Merchant Liabilities to be settled	(3.9)
Sale Costs	(0.5)
Net Cash inflow	13.1

- GrabOne sale which was announced in August 2021 and completed on 29 October 2021 as planned
- The business and assets were sold for \$17.5m which, after settling merchant liabilities and sale costs, resulting in a net cash inflow of \$13.1m
- GrabOne has contributed ~\$3m to EBITDA each year



Automotive remains an opportunity

DRIVEN has a similar number of dealer listings to Trademe, but with its private listings and larger audience, Trademe has a strong market position.

119K

New vehicles registered per year

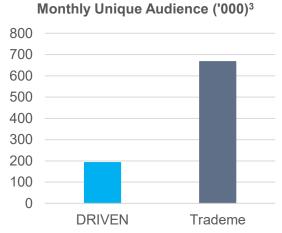
1.3 Million

change of ownership transactions per year

3.85 Million

Light vehicles in the NZ fleet





~\$30m Trademe Dealer revenue¹ revenue FY 21F

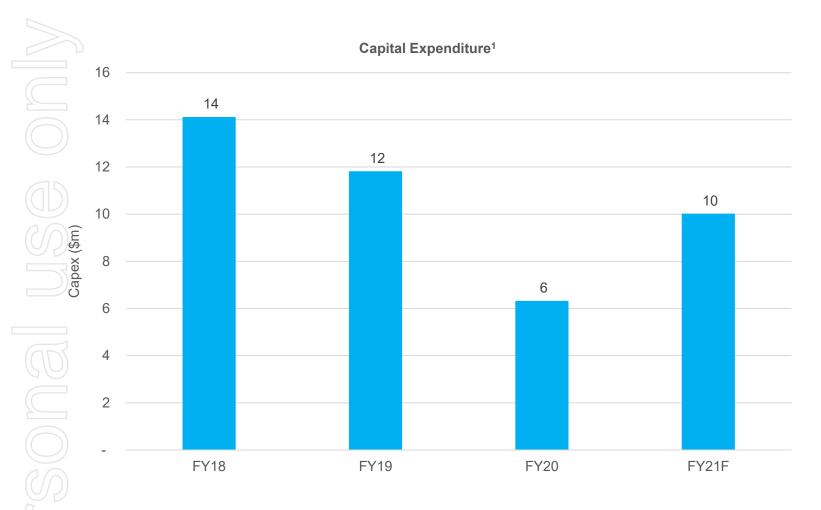
Given the size of the NZ Market and the strong position that Trademe has in the Automotive Classifieds market, NZME is reviewing new models based on international experience.

No significant investment expected until future models are evaluated in 2022.



NOTE: 1 Estimate based on FY19 motors revenue (dealers, cars only). SOURCE: 2 DRIVEN and Trade Me website as at 11 November 2021. 3 Nielsen Online Ratings July 2021.

Capital Expenditure expected to be \$10-12m per year



- Capital Expenditure in 2021 expected to be ~\$10m
- Recent interpretation of accounting standards in regard to costs relating to the implementation of Software as a service (SaaS) solutions may result in previously capitalised costs being expensed in the future



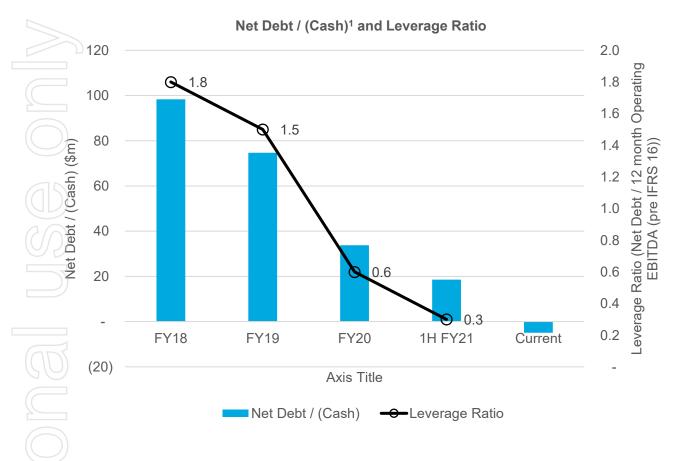
NOTE: 1FY21F Capital Expenditure consists of 10 months to 31 October 2021 plus expected November – December 2021 spend. For the avoidance of doubt, FY21F has not been adjusted to incorporate IFRS Interpretations Committee's April 2021 agenda ruling on recognition of Software-as-a-Service (SaaS) costs.

EBITDA margin growth targeted across each division as part of FY23 Strategy

	FY21F EBITDA ¹ Margin	FY23 EBITDA ¹ Margin Target
Audio	11%	15% – 17%
Publishing	18%	19% – 20%
OneRoof	2%	15% – 25%



Net Debt fully repaid



- Net Debt of \$100m fully repaid in the last 3 years
- GrabOne sale has resulted in net cash position at the end of October 2021
- Target Leverage ratio remains 0.5 to 1.0 times rolling 12 month EBITDA² (pre IFRS16)



NOTE: 1. "Current" Net Cash position as at 31 October 2021. 2 Operating EBITDA is a non-GAAP measure and is presented as including the impact of IFRS16, however excluding exceptional items (redundancy costs, one-off projects and other exceptional items) to allow for a like-for-like comparison between 2019 and 2020 financial years. Please refer to the NZME Half Year Results Presentation on NZX and ASX for a full explanation.

Dividend and Capital Return

Dividend Policy

Dividend example

Cents per Share

30-50% of Free Cash Flow

"NZME intends to pay dividends of 30-50% of Free Cash Flow subject to being within its target leverage ratio and having regard to NZME's capital requirements, operating performance and financial position."

	\$m	
EBITDA (inc IFRS 16) ¹	65	
Depreciation and Amortisation	(18)	
Interest on loans	(1)	
Interest and Depreciation on Leases	(16)	
Non-Recurring	(2)	
Tax	(8)	
NPAT	20	
Add Depreciation	18	
less Capital Expenditure	(11)	
Working Capital Movement	0	
Free Cash Flow	27	

Dividend Calculation Example based on Midpoint of Guidance

- Interim dividend of 3 cents per share declared in August 2021 signalled the intention to return to regular Dividend payments
- Given the trajectory of net debt, this has resulted in a leverage position well below the target leverage range
- The Board was in a position to announce a capital return to shareholders in August 2021 but paused due to the uncertainty of Covid related restrictions
- With a clearer business outlook, combined with the completion of the sale of GrabOne, the Board intends to undertake an on-market share buy-back of up to \$30m to commence in early 2022
- Details and the required disclosure statement will be provided to shareholders before the end of the year



\$8m to \$14m

4 to 7 cents per share





Jason Winstanley
Chief Radio Officer





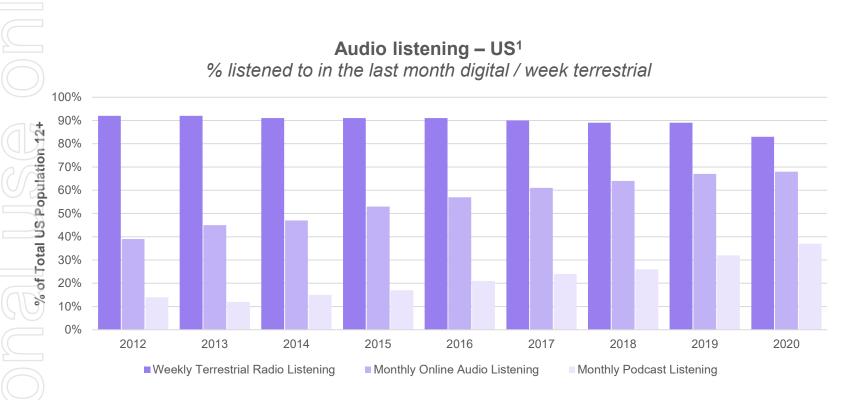
Scorecard

Metric	FY 2020 Achievement	H1 2021	2023 Target
NZME share of total audience	35.6% ¹	34.4% ¹	> 1% share point growth per annum
Radio Revenue Share	40.4%²	40.9% ^{2*}	> 1% share point growth per annum
Digital audio revenue as a % of total audio revenue	2.4%	3.2%	5%
EBITDA ³ Margin Target (pre NZ IFRS16)	14%	10%	15 – 17%



SOURCE: ¹-GfK RAM, Commercial Radio, S4 2020 – S2 2021,Total NZ, Market Share %, AP10+, NZME excl. Partners. ²-PwC Radio advertising market benchmark report, Dec 2020, 12 months to 31 Dec 2020, ²-June 2021 Rolling 12-month average. Note: report excludes independent broadcasters and contra revenue. ³-EBITDA is a non-GAAP measure and is presented as excluding the impact of NZ IFRS 16, however excluding exceptional items (redundancy costs, one-off projects and other exceptional items).

Broadcast radio globally remains high with Digital audio growing the total audio eco-system

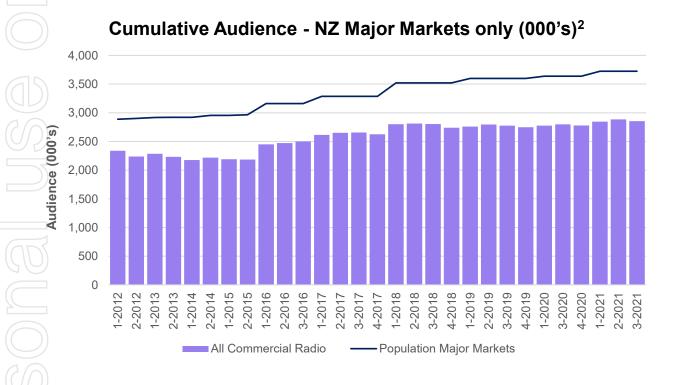


- The audience for broadcast radio remains the highest, with 83% of Americans aged 12+ listening to terrestrial radio weekly in 2020
- Digital audio listening is growing, and podcasting is accelerating, presenting a larger total audio eco-system

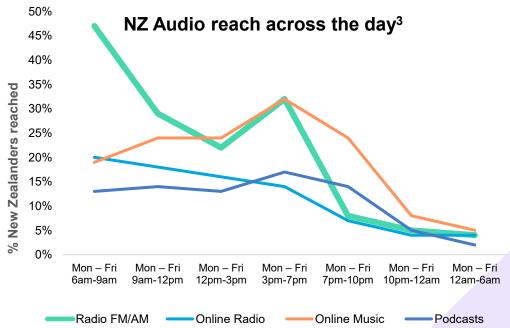


Broadcast radio is the primary audio platform in NZ

Broadcast radio is consistent, reaching over 3.7 million New Zealander's each week¹ and remains the primary platform from 6am to 7pm weekdays, reaching over twice as many people as any other audio channel at breakfast



New Zealand's leading audio company

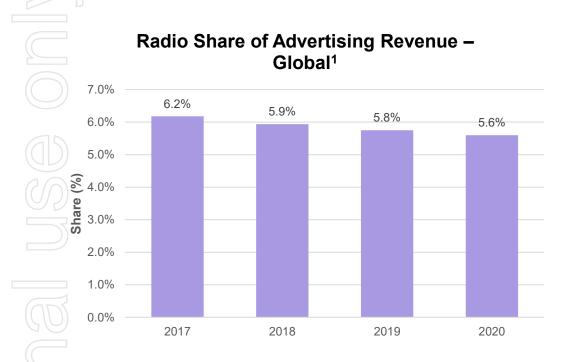


MEDIA AND ENTERTAINMENT

SOURCE: 1. GfK, RAM, Total NZ, S3 2021, Mon-Sun 12mn-12mn, Cumulative Audience 000s, AP10+. 2. GfK, RAM, Commercial Radio, S1/2017-S3/2021, Major Markets, M-S 12mn-12mn, Cumulative Audience (000s), AP10+ *Radios 2012-2016 (NZ Major Markets include Auckland, Wellington, Christchurch, Northland, Waikato, Tauranga, Rotorua, Hawke's Bay, Taranaki, Manawatu, Nelson, Dunedin and Southland.) Total NZ Audience has only been surveyed since 2017 therefore regional (i.e. non major market) audience is excluded from this chart). 3. NZME Media Engagement Study 'How we're engaging' May 17th - 28th May 2021 n=1000 nationally representative New Zealanders

Globally radio's share of advertising has remained relatively stable - podcasting is a growth opportunity

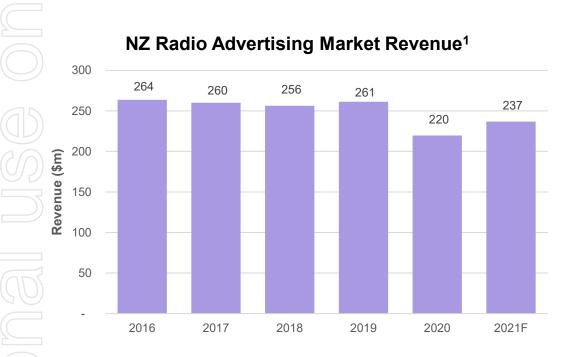
New Zealand's leading audio company



- In the US, terrestrial radio revenue remains the major driver in Audio revenues – share of total advertising revenue market forecast stable at 5.5% in 2021¹
- The US podcast industry is forecast to reach US\$1 billion in annual advertising revenue in 2021 and is projected to double to US\$2 billion by 20232



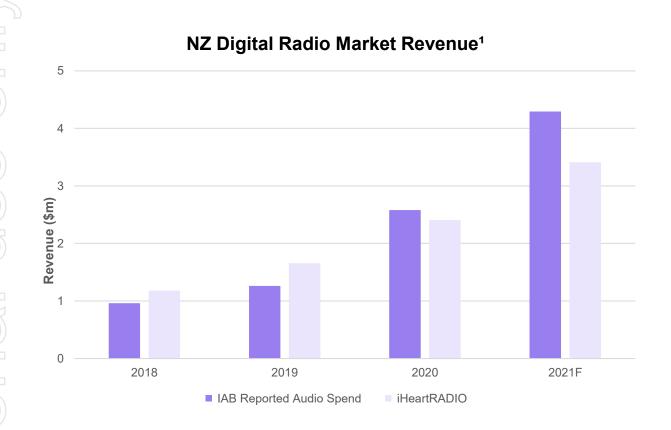
NZ radio market temporarily impacted by Covid-19



- New Zealand's Radio Advertising market has been impacted by Covid-19
- 2021 is forecast to be up 8% on 2020 even though an expected recovery was impacted by further lockdowns from August 2021
- In New Zealand, Radio advertising revenue is higher at 10% of total New Zealand advertising spend demonstrating its powerful reach and localised integration



NZ Digital Radio Revenue continues to grow



- iHeartRadio represents the majority of New Zealand's digital radio revenue as estimated and reported by IAB
- iHeartRadio attracts the largest radio streaming audience in the country



NEW ZEALAND MEDIA AND ENTERTAINMENT

New Zealand's leading audio company



Audio

New Zealand's leading audio company

There are three pillars to the Audio Strategy:





Create New Zealand's best local audio content



Grow broadcast and digital reach



Grow market revenue share and digital revenue



New Zealand's leading audio company

There are three pillars to the Audio Strategy:





Create New Zealand'sbest local audio content

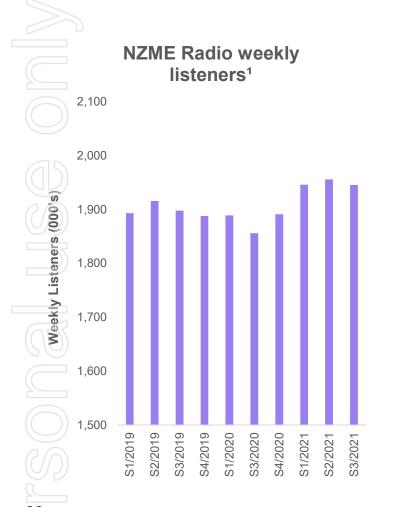


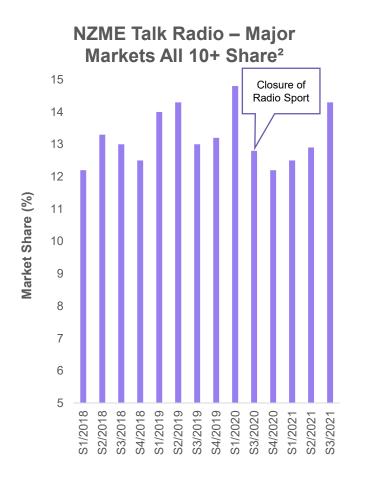
Grow broadcast and digital reach

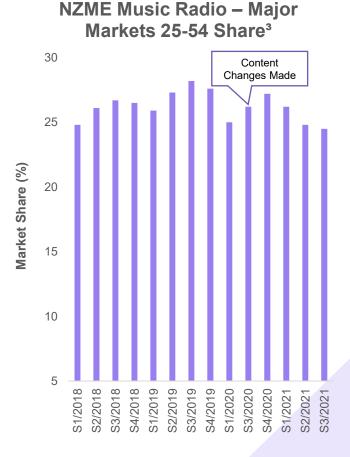


Grow market revenue share and digital revenue











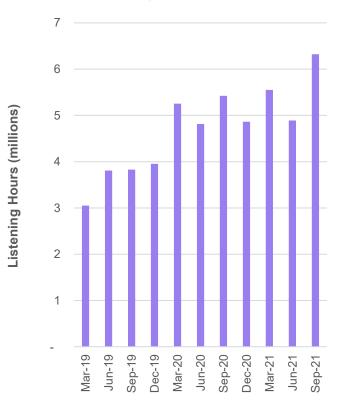
SOURCE: ¹-GfK, RAM, Commercial Radio, S1 2019-S3 2021, Total NZ, Cumulative Audience 000s, AP10+. ²-GfK, RAM, Commercial Radio, S1 2018-S3 2021, Major Markets, Market Share %, AP10+. Note Radio Sport closed prior to S3 2020. ³-GfK, RAM, Commercial Radio, S1 2018-S3 2021, Major Markets, Market Share %, AP25-54.

NZME 25-54 audience share has increased in the important Breakfast daypart¹





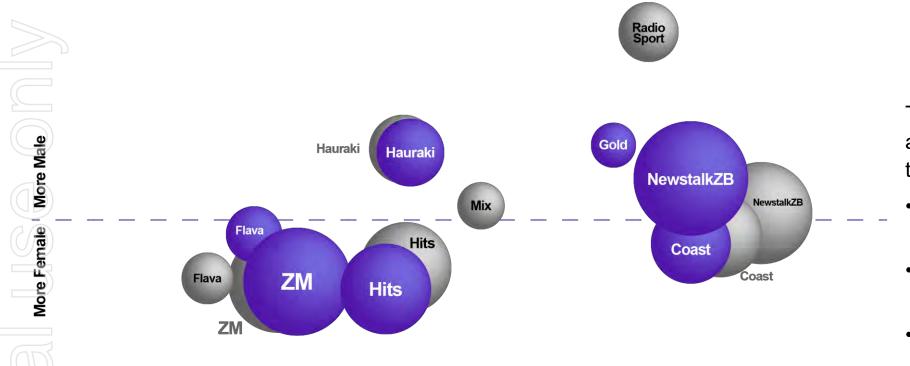
iHeartRadio Monthly Total Listening Hours (TLH)²



- Breakfast show audiences have grown for the 25-54 demographic across 7 of the 9 radio brands³
- ZM is New Zealand's #1 25-54 breakfast show⁴
- Newstalk ZB is New Zealand's #2 25-54 breakfast show⁴
- iHeartRadio TLH up 17% YoY in September 2021²



SOURCE: ¹.GfK, RAM, Commercial Radio, Major Markets, Market Share %, Mon-Fri 6am-9am,S1 2018-S3 2021, AP25-54. ²-AudioMetrix, TLH as at end of month. ³.GfK, RAM, Commercial Radio, Cumulative Audience 000's, Major Markets, Mon-Fri 6am-9am, AP25-54, S3 2021 compared to S1 2021. ⁴.GfK, RAM, Commercial Radio, S3 2021, Market Share, Mon-Fri 6am-9am, Major Markets. AP25-54.



The content changes made in 2020 are focused on closing the gaps in the 25-54 demographic:

- Strong growth for Newstalk ZB and ZM
- Positive change to Coast audience profile

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New Flava format a success

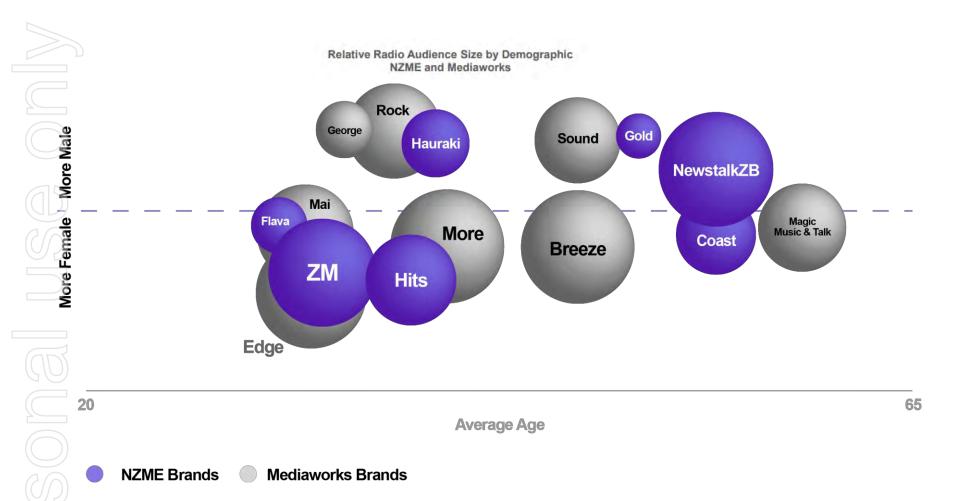
Average Age







Our focus remains on driving audience growth in the key 25-54 demographic





NZ's leading local content



















- Brand portfolio covering all core demographics
- iHeartRadio is NZ's leading, advertising-funded single source audio application
- Three dedicated digital native brands delivering content across Podcasts, Youth and Sports Entertainment

DIGITAL BRANDS









NZ's best multi-media broadcasters











NewstalkZB



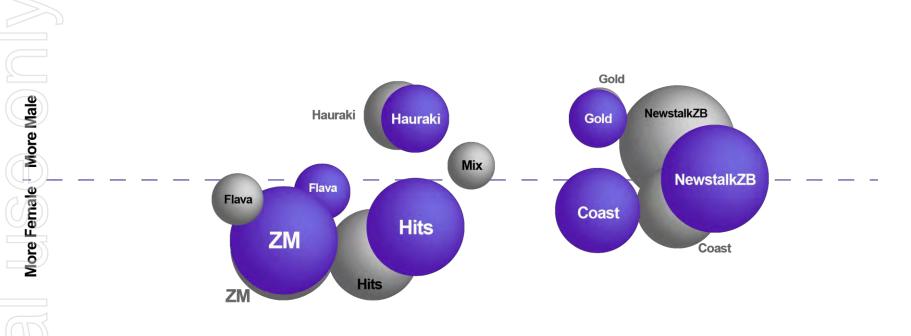
- Show hosts are at the heart of our audio business and NZME will continue to identify, attract and retain the best talent
- Comprehensive market host study completed in August 2021 which highlighted NZME's strength
- 2020 saw significant change, 2021 and beyond is focussed on consistency
- New local shows launched in Christchurch, Wellington, Manawatu and Taranaki
- Development shows implemented across all brands with a focus on future talent







Closing the gap further is the focus through to 2023



Continued growth in 25-54 driven from improvements already seen at Breakfast

65

Average Age







NZME is NZ's leading local podcaster

NZME Audio on Demand Content









NZME's podcast stable represents the best of NZME's radio shows and exclusive special features packaged as Audio-on-Demand episodes for catchup listening.

NZME Podcast Content - Originals and Bespoke









NZME Originals are unique content, comprising both digital-only offerings and multi-platform content. 'The Leighton Smith Podcast' is the fourth largest in NZ, a successful transition from a broadcast radio show into an original format podcast series. Inside Celebrity Treasure Island is a partnership with ZM and national TV broadcaster TVNZ.

NZ Herald









NZ Herald's growing audio content supporting key editorial verticals, supporting long-format editorial and targeting youth audiences through series such as 'in the loop' – a weekly recap of the news focussed on 18-24 year olds.

The Alternative Commentary Collective and KICK









Growing sports entertainment, comedy and youth content suite with digital native brands The Alternative Commentary Collective (ACC) and Kick.



ACC - The Future of Sports Entertainment

The Alternative Commentary Collective (ACC) is NZME's multi-channel sports entertainment brand encompassing digital audio channels, social channels, on-air integration with NZME terrestrial brands, and content integration with the NZ Herald



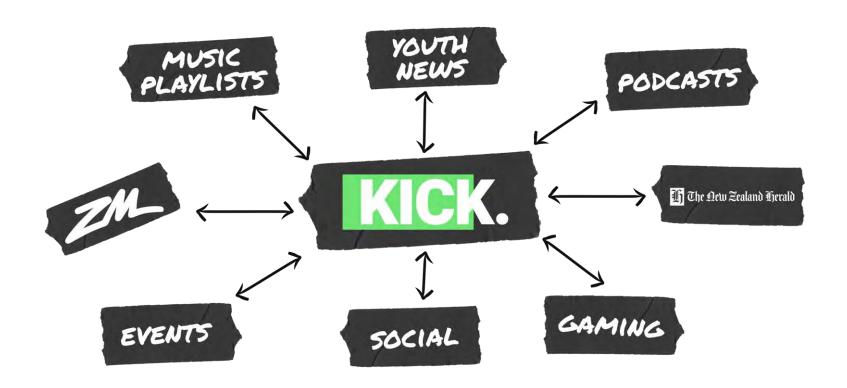
- Localised iteration of the successful US Barstool Sports model
- The ACC is 100% fan-focussed. It is original, non-traditional, risk-taking and attention-grabbing content
- The ACC has a well-established content proposition and has built an attractive audience of Males aged 18-44
- Current product suite includes podcasts, live commentaries and events
- Established partnerships with TVNZ, Sky TV and Spark Sport



Grow digital brand KICK - by youth, for youth

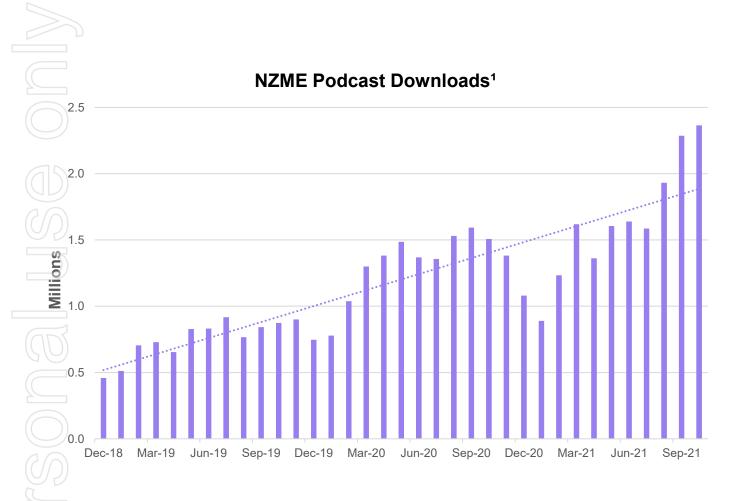
New Zealand's leading audio company

Incubate new, youth focussed content formats and strategies using the new KICK brand, in turn providing a feeder system of audience, content strategies and talent to NZME's wider audio business





Podcast downloads continue to grow, up 43% year on year¹



New Zealand PodRanker September 2021²

Rank	Publisher	Downloads
1	NZME/iHeartRadio	3,285,995
2	Audioboom	820,765
3	Stitcher Media	937,804
4	MediaWorks	238,854
5	LISTNR	200,494
6	Kast Media	197,539
7	Sports Entertainment Network (SEN)	77,100
8	Headgum	52,531

ENTERTAINMENT



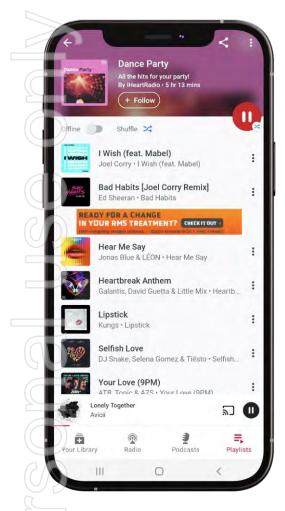
NZME's content matches what audiences want

In the US, iHeartRadio dominates audience and downloads through production of original shows and radio catch-up. NZME has brands and content that aligns with what global audiences are consuming – this demonstrates the opportunity that NZME has to serve New Zealand audiences

	PODCA				
RANK	PODCAST CONTENT HOUSE	US UNIQUE MONTHLY AUDIENCE	GLOBAL STREAMS & DOWNLOADS	ACTIVE SHOWS	NZME Equivalent Brands
1	iHeartRadio	32,406,000	252,352,595	590	iHeart PODCAST NETWORK
2	NPR	22,255,000	158,983,111	47	NEW ZEALAND
3	Wondery	12,486,000	68,500,424	127	NZME.
4	New York Times	11,409,000	88,571,387	14	Ŋ
5	The Walt Disney Company	8,266,000	46,261,420	103	,
6	NBC News	7,847,000	48,450,303	44	Newstalk ZB
7	PRX	4,587,000	56,574,633	93	NewstalkZ B
8	Barstool Sports	6,249,000	28,424,680	65	COMMENTARY
9	Cumulus/Westwood One	5,973,000	37,878,561	121	THE COSE
10	All Things Comedy	5,758,000	25,538,852	64	HIS M



Digital is providing more access to audiences





It's vital to meet consumers where they are now, and where they will be in the future. Increasingly, that means online, on mobile devices, at home, and at the time and place of their own choosing.

iHeartRadio is NZ's leading free audio app that delivers the best of radio, podcast and music content. The 2022 product and content roadmap include:

- 'Music Playlist' feature to enhance music streaming capabilities
- Branded listening experiences to complement radio shows and talent
- Further develop podcasting catalogue across all NZME brands

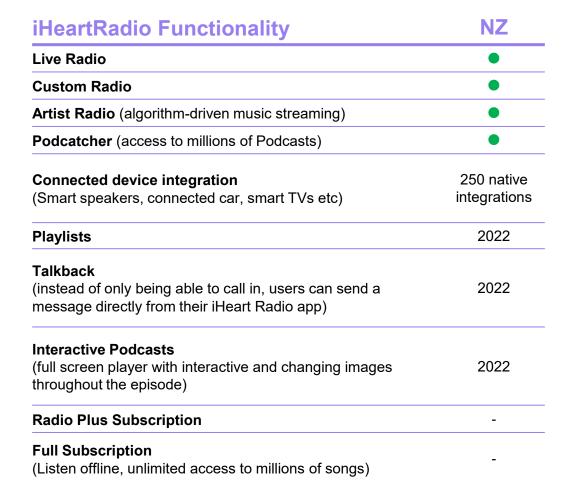


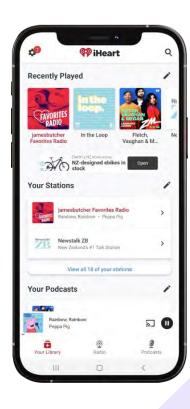


iHeartRadio functionality provides NZME with market leading capability for audiences and advertisers



iHeartRadio US App





iHeartRadio NZ App



New Zealand's leading audio company

There are three pillars to the Audio Strategy:







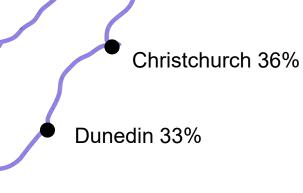




Owner	% ownership of commercial FM frequencies in NZ ¹	
NZME	38%	
Mediaworks	50%	
Other	12%	

- Across New Zealand NZME holds just over 38% of all commercial FM frequencies. Gold FM and Flava broadcast in limited geographies
 - We have strengthened our national frequency footprint over the past 12 months through:
 - Operationalising additional frequencies
 Northland
 - Select frequency acquisitions
 - iHeartRadio complements our terrestrial network and provides nationwide coverage extending our audio reach across the country

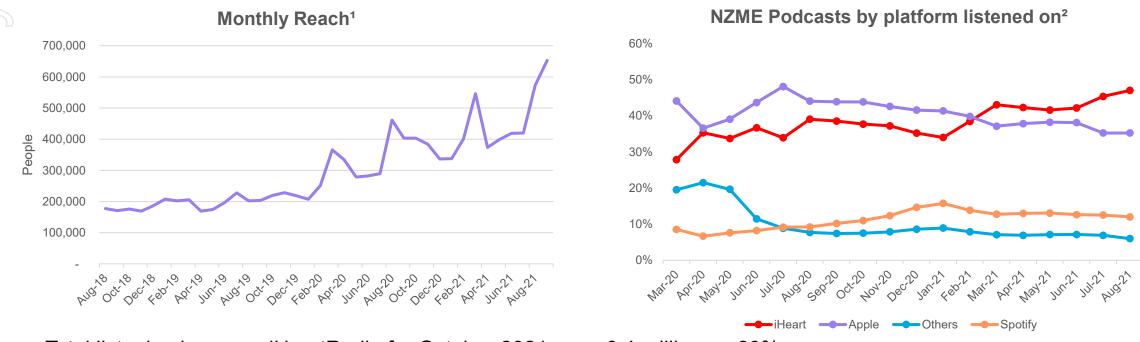




Wellington 33%

iHeartRadio audiences are at all time high

iHeartRadio's reach has experienced significant audience growth and is also now the primary platform NZME podcasts are consumed on



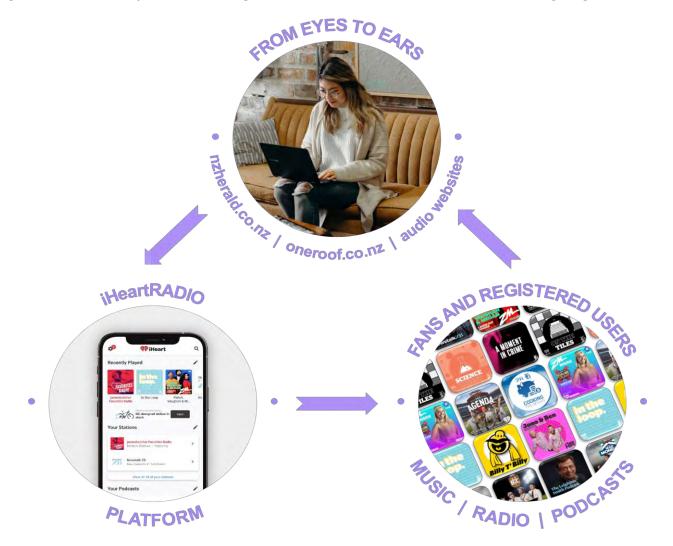
- Total listening hours on iHeartRadio for October 2021 were 6.4 million up 23% year on year
- 62% of listening is now on mobile, and 22% on Smart Speaker or connected device
- 91% of time spent on iHeart is listening to Live Radio
- Majority of NZME Podcast content consumed now on iHeartRadio App



55

Leverage NZME platform reach of 3.4m New Zealanders to grow audience

Build iHeartRadio's digital reach by attracting new audience and encouraging active engagement





NZME is uniquely positioned with brands and platforms across all touch points

















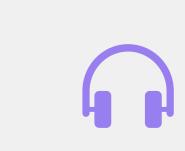




New Zealand's leading audio company

There are three pillars to the Audio Strategy:





Create New Zealand's best local audio content



Grow broadcast and digital reach

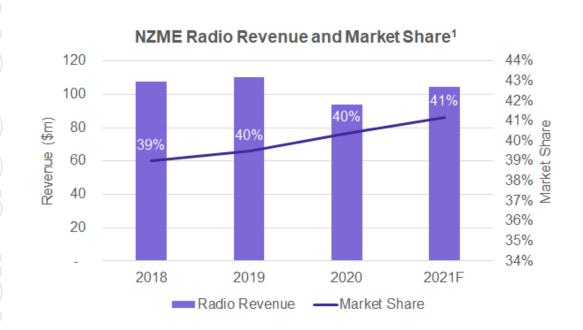


Grow market revenue share and digital revenue



Continue to grow market share

Commercial focus on key music brands and digital audio



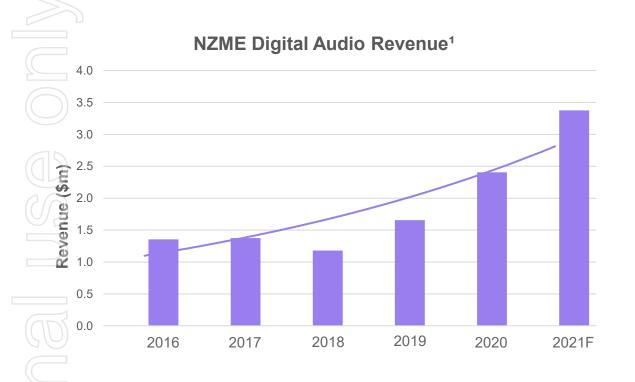
NZME's revenue share exceeds its audience share in all measured markets.

- Increase overall market size by:
 - utilising industry wide research highlighting the power of radio
 - growing the market by accessing digital advertising budgets
- Regional NZ remains a market share opportunity regional resourcing has been strengthened
- Continue to leverage NZME's multi-platform integrated sales approach – 68% of revenue comes from multi-platform customers



The leading digital radio commercial opportunity in market

Digital ad Insertion allows us to combine the benefits of Radio with the power of digital



- Target specific audiences based on behaviours or demographic profiles
- Interactive formats that listeners can engage with such as 'shake me' or 'clicking on the banner' to complete an action
- Dynamic creative messaging based on conditions such as the time of day, where the listener is and the current weather conditions
- Reach audiences in new moments by targeting specific devices such as mobile phones or smart speakers



The international award-winning podcast series from Newstalk ZB, presented by Heather du Plessis-Allan. Partnering with Hewlett Packard, and now in a second season, HP Business Class leveraged the full portfolio of NZME brands including iHeartRadio, content syndication across NZ Herald and playing out on-air across Newstalk ZB



"We loved bringing iconic NZ stories to life that align so closely with HP's driven spirit and mentality of innovation. The quality on display throughout the season which was created by our partners including Newstalk ZB was second to none."

Jessica Rangi, Head of Marketing, Print & Personal Systems, Hewlett Packard

- 253 mins of Live Radio on Newstalk ZB
- 114,009 podcast listens (and growing)
- ZB Network activity estimated reach of 966,475 people aged 10+
- 10.7 million impressions across all NZME platforms
- 79,655 Page views across 22 different articles
- 1,546,115 reach across social
- Award Winner Best use of audio INMA Awards 2021



Metric	FY 2020 Achievement	H1 2021	2023 Target
NZME share of total audience	35.6% ¹	34.4% ¹	> 1% share point growth per annum
Radio Revenue Share	40.4%²	40.9% ^{2*}	> 1% share point growth per annum
Digital audio revenue as a % of total audio revenue	2.4%	3.2%	5%
EBITDA ³ Margin Target (pre NZ IFRS16)	14%	10%	15 – 17%



SOURCE: ¹-GfK RAM, Commercial Radio, S4 2020 – S2 2021,Total NZ, Market Share %, AP10+, NZME excl. Partners. ²-PwC Radio advertising market benchmark report, Dec 2020, 12 months to 31 Dec 2020, ²-June 2021 Rolling 12-month average. Note: report excludes independent broadcasters and contra revenue. ³-EBITDA is a non-GAAP measure and is presented as excluding the impact of NZ IFRS 16, however excluding exceptional items (redundancy costs, one-off projects and other exceptional items).

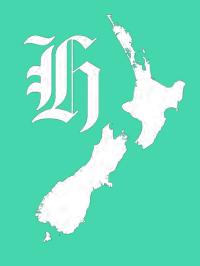


5. Publishing

Carolyn Luey
Chief Digital &
Publishing Officer



The NZ Herald is New Zealand Herald



Scorecard

Metric	FY 2020 Achievement	H1 2021	2023 Target
Subscription Volume Target	169,000 subscribers	177,545	More than 210,000 subscribers by 2023 year- end
Subscription Volume Mix	32% / 68%	38% / 62%	Digital Only > Print
% Households Subscribing	9%1	9.5% ¹	> 12% by year-end
Advertising Revenue Mix	42% Digital	44%	> 45% Digital
EBITDA ² Margin Target (pre NZ IFRS16)	20%	17%	19 - 20%



NZME's Publishing business has transitioned to a digital business, focused on growing digital subscriptions

Print Model

Audience

Local mastheads serving distinct regional footprints

Revenue

Local print subscribers Local print advertisers

Print Centric Model

Audience

Local mastheads serving distinct regional footprints with stories published online

Revenue

Local print subscribers Local print advertisers National digital advertisers

CURRENT

Digital Centric Hybrid Model

Audience

Distinct digital free and paid content with stories published in print

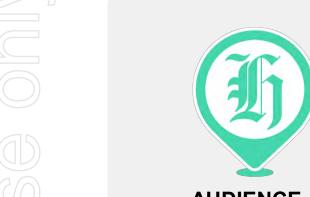
Revenue

National digital subscribers National digital advertisers Local print subscribers Local print advertisers



The NZ Herald is New Zealand's Herald

There are three pillars to the Publishing Strategy:







SUBSCRIBERS Subscriber first



ADVERTISING
Be a safe, scalable destination for advertisers





The NZ Herald is New Zealand's Herald

There are three pillars to the Publishing Strategy:





SUBSCRIBERS Subscriber first



ADVERTISING
Be a safe, scalable destination for advertisers





Publishing

Shayne Currie Managing Editor



National coverage and award-winning content



New Zealand's Herald

NewstalkZB

New Zealand-wide reach

- Newsrooms and almost 300 editorial staff in more than 20 NZ-wide locations
- Two major news websites, one major radio news network, six daily newspaper titles, 16 community titles, 7 magazine titles
- Total New Zealand reach:
 - Digital reach of 2.24M¹
 - Print reach of 1.45M²
 - Newstalk ZB reach of 672K³

Breadth of award-winning content

- Integrated 24/7 news operation across NZH and Newstalk ZB
- Website of the Year 2020, 2021
- App of the Year 2020, 2021
- Newspaper of the Year 2020
- Regional Newspaper of the Year 2021
- Best Magazine 2021

NZ content and industry partnerships







Newshub.



Otago Daily Times









SOURCE: 1Nielsen Online Ratings September 2021 AP15+ (excludes APP) 2Nielsen CMI Q3 20 - Q2 21 AP15+. 3GfK RAM, Commercial Radio, Total NZ, S3 2021, M-S 12mn-12mn, Cumulative Audience (000s), AP10+.

The #1 News brand for all New Zealanders

Audience expansion through a data-assisted, refocused editorial/content strategy and regional and diversity initiatives Multi-platform storytelling to grow audience engagement, leverage personalisation – and turn more of our audience into highly engaged subscribers Quality is at the heart of what we do through specialist journalism and vertical content

New newsroom tools and technology to support our journalists in our growth objectives











Audience expansion through new and diversified content



Publishing

Kāhu is the NZ Herald and NZME's digital platform that showcases Māori stories and talent drawn from our newsrooms across Aotearoa

A pivotal moment for NZME - a low-key, long-term plan to build trust among our communities, recruit Māori staff, increase content relevant to Māori audiences, and tackle issues important to Māori health, welfare, education, and development

Our vision is to nurture a sustainable, authentic platform for Māori storytelling



An unprecedented industry collaboration (with Māori Television, Newshub and the Pacific Media Network) to train our future journalists. Twenty-five new cadets start in early 2022 to help future-proof journalism as a career pathway and enhance staff and content diversity



Building our content across New Zealand, with a 15-strong new editorial cohort, focusing on court and legal reporting



Revitalising our local connections

COMMUNITY TITLES

- 'Reporting Local, Supporting Local' commitment across editorial and commercial
- New centralised operating model shaping for a digitally focused future
- Alignment with NZ's Herald and the Herald support network

REGIONAL TITLES

- Aligning NZ Herald brand across five regional daily titles
- Editorial strategy aligned with building audience engagement, subscriber growth
- Reinforcing our commitment to representing our local communities, giving residents a voice on what's happening in their home towns and providing business with a platform to effectively engage local customers









Building our future news audience - A new NZME youth news brand

Creating a proposition that is 'made by rangatahi for rangatahi'

Younger audiences are already engaging with our news brands – 381,000 15-24yos read nzherald.co.nz every month¹. We have exciting plans to supercharge that growth

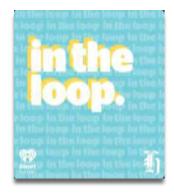
- Develop a youth audience model that contributes to New Zealand's Herald being the #1 news brand for all New Zealanders
- Create a content proposition that will connect with New Zealand's future leaders and decision makers and develop a deep and ensuring interest in news storytelling and current affairs
- Develop a free news network across multiple platforms, specifically targeting audiences in the ways they want it, including what they want, when, where and how

PREMIUM



More than 540 schools have signed up for NZ Herald Premium access

AUDIO



New podcast, targeting 15-24yos with a youthfocused angle on news

PRINT



One in five NZ Herald readers across a week are aged 18-29



* Working title for Youth Brand



Build audience engagement by showcasing new projects and stories across multiple platforms

Money

VIDEO



The relaunch of *NZ*Herald Focus - new video news and sport show in short-clip and live format

AUDIO







New, specialist podcasts – and a new morning news podcast highlighting the very best NZ Herald journalism

DATA



Data journalism has been at the centre of our editorial campaign to have at least 90% of NZ's population vaccinated



Delivering bespoke journalism of personal interest to individual readers

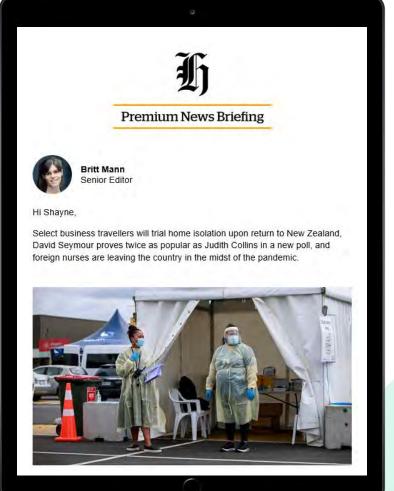
Q4 2021

- Personalised content
 embedded in prominent web
 positions serving relevant,
 local content on site to build
 engagement
- Premium newsletters curated by our top journalists, delivered to inboxes

2022

- Entire new modules on the website –up to six articles in each section with more relevant, personalised content
- Newsletters personalised based on browsing behaviour



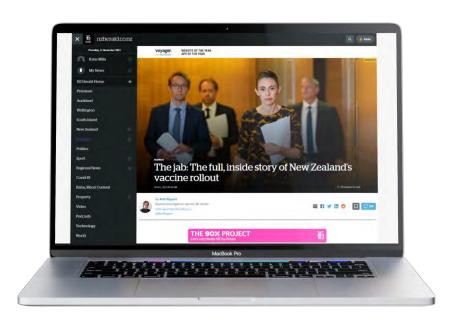




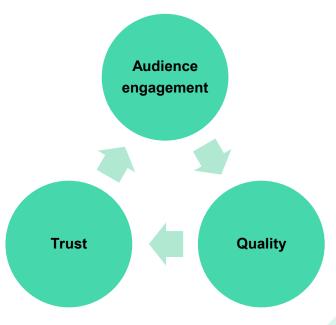
It's not about being the biggest - our editorial team is focusing on trust and engagement to fuel our growth

New Zealand's most trusted publisher (as measured by NZ on Air and AUT)





The newsroom KPIs:





Quality is at the heart of the newsroom

As well as the Covid 'bump', audience expansion has been driven by exclusive, quality journalism that uncovers the truth, sets the news agenda – and celebrates the best of NZ



Education series – public v private schools; the \$1 billion private college



 How business is coping in Covid the self-isolation business trial campaign



Home Truths campaign

 tackling NZ's housing
 affordability crisis



 The state of New Zealand's health system – and how it can be fixed

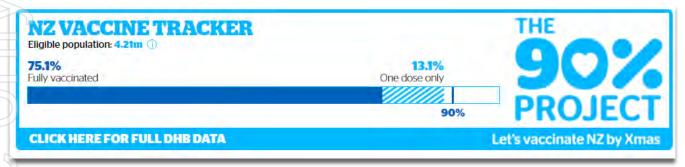


 America's Cup, All Blacks and Olympic glory



NZME's news channels drive the national conversation

Highly influential, leading the national conversation to make New Zealand a better place - The 90% Project saw us initiate a vaccine target and daily scorecard for New Zealand







In an age of misinformation and fake news, the role of journalism has never been more important.

Overseas and local research shows audiences place a far higher degree of trust in credible media sources, compared with social media channels.

That trust is reinforced during major events, such as the Covid pandemic. NZME's engagement allows us to foster and lead debate – and help make New Zealand a better place through concerted editorial campaigns.





Publishing

Re-engineering the newsroom with an even stronger focus on distinctive, quality journalism

With the mix of data insights and journalistic instinct, we ask ourselves: Will this build audience and engagement and/or subscribers and engagement? If it's not meeting either of those thresholds, we ignore it

Utilise AI tools, which free up journalists from 'mundane' tasks and commodity news (e.g. daily weather bulletins, sports results, business reports) to focus on quality, unique journalism

The Now (Free)	The No	The New (Premium)
Breaking news		Exclusive specialist content
Agenda-setting local stories that others are across	Stories with low audience, engagement and subscriber interest	Investigations
Major announcements/press conferences and updates		Explainer and analytical journalism
Trending stories		Projects/campaigns
Partner content /public-funded content		Features/interviews



Newsroom has access to more tools and technology to support journalism and audience engagement strategies



Engagement

Delivered in 2021

- Registration and sign-up flow
- Premium Subscriber Commenting
- New Local Sites
- Personalised Newsletters and Homepage Articles
- Al Social Media Tool
- Editorial Automation Phase 1
- Automated App Curation
- Upgrade On Site Search

2022 and Beyond

- Premium Subscriber Article Sharing
- New Subscription Vertical Products
- Enhanced Content Recommendation Engine
- Personalised Homepage Module
- Al Generated Content
- New Video Destination
- Editorial Automation Phase 2
- Automated article tagging and homepage curation
- Content Performance Prediction Engine
- Headline & Image Recommendations
- Automated content moderation





5. Publishing

Matthew Wilson
Chief Operations Officer





The NZ Herald is New Zealand's Herald

There are three pillars to the Publishing Strategy:



AUDIENCE The #1 News brand for all New Zealanders



SUBSCRIBERS Subscriber first



ADVERTISING Be a safe, scalable destination for advertisers



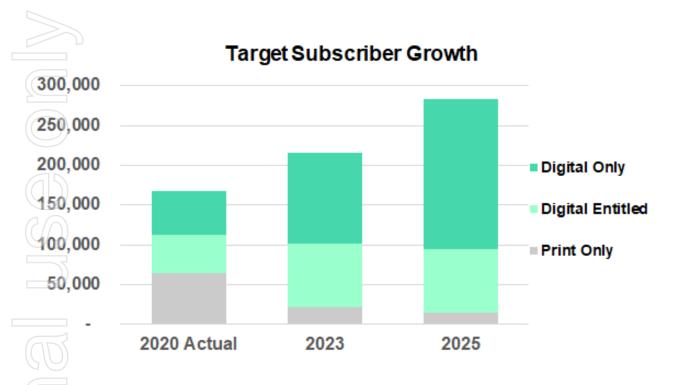






Publishing

Scorecard - 2023 and beyond targets



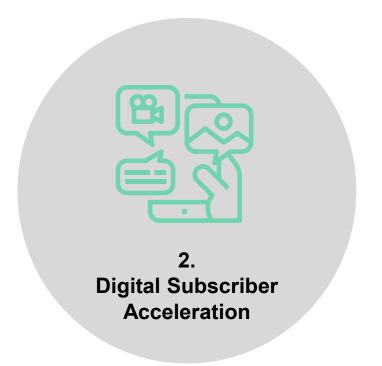
- Digital only subscriptions exceed print subscriptions in 2023
- More than 210,000 subscribers by the end of 2023
- Over 15% of NZ households subscribing to NZ Herald, in print or digital, by the end of 2025



Focus on all subscribers









Focus on all subscribers

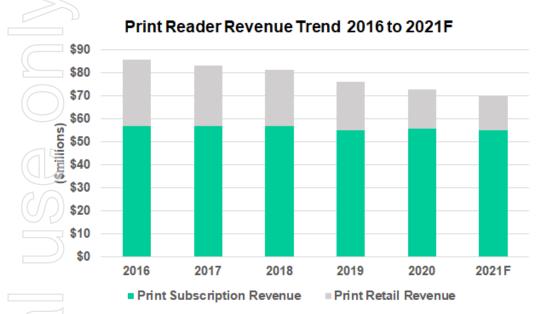


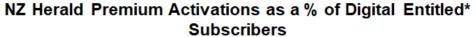


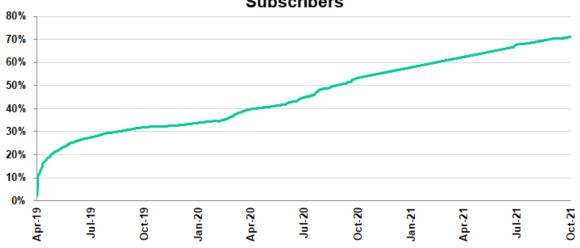




Print subscriber revenues remain stable - supported by Premium activation





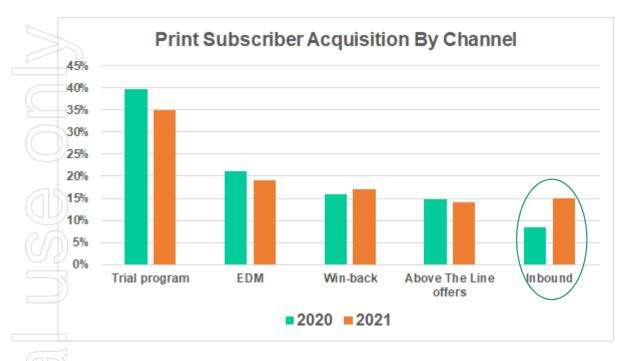


- Subscriber revenue stable (CAGR -0.7%)
- Subscriptions now over 78% of Print Reader Revenue and growing
- Retail revenue decline rate has stabilised to pre Covid levels

- Over 70% of eligible print subscribers have activated access to premium digital content
- Key element to improving the print subscriber value proposition and a reader pathway to digital
- Churn on activated digital subscribers is 4 percentage points lower than those that have not activated



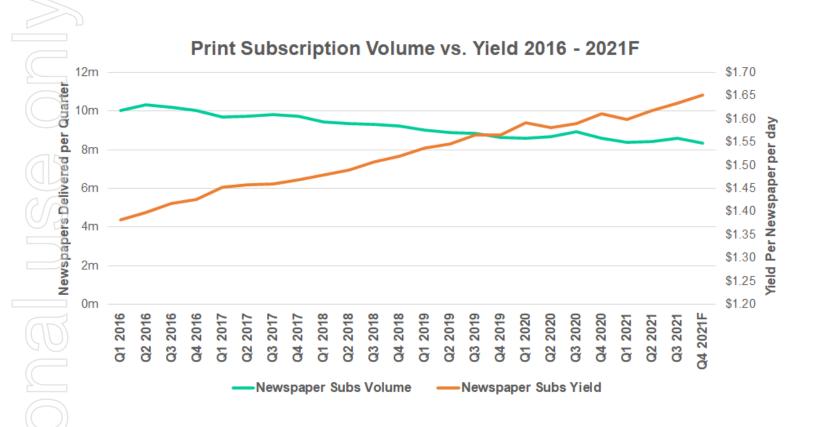
Improved retention reflects Premium activation increases



	Active Subscribers 2021	Annual Retention % 2020	Annual Retention % 2021
< 1 Year	9,662	62%	63%
1-2 Years	8,181	71%	76%
2-3 Years	7,364	82%	82%
3-4 Years	7,058	85%	86%
4 Years +	76,986	90%	91%
Total	109,251*	84%	86%

- More people at home has allowed us to utilise NZME's total audience to drive subscription sales
- A greater % of inbound sales has led to an improved quality of sale
- Higher proportion of subscribers activating Premium digital content has improved retention 2 percentage points year on year
- 77% of base 3+ years tenure with high retention





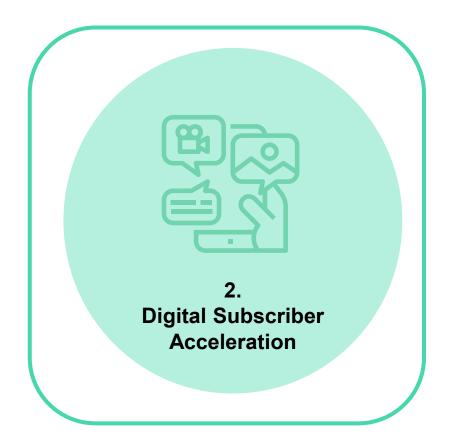
- Cover price increase of \$0.20 per day implemented April 21
- NZ Herald is \$3.70 on weekdays and \$4.20 on weekends (incl. GST)
- Individual subscriber pricing continues to be reviewed annually on subscriber anniversary
- Average subscription price remains well below cover price



Focus on all subscribers



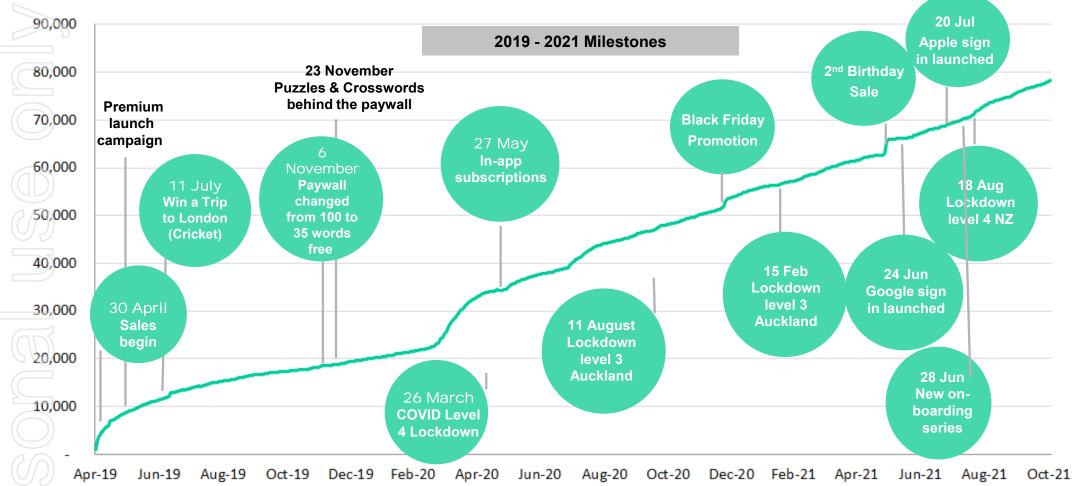






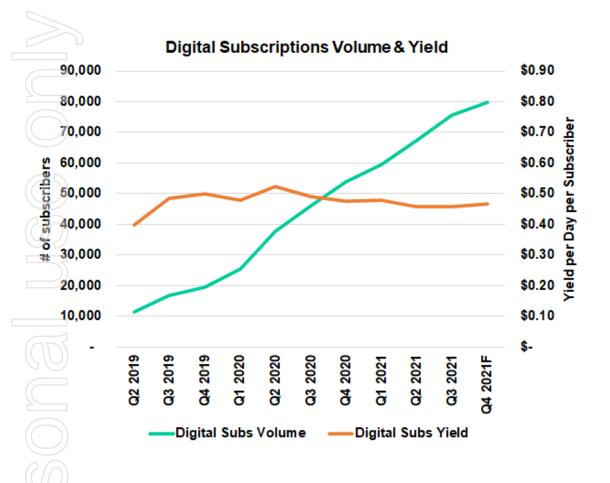
Digital subscriber growth rate continues at pace

Cumulative NZ Herald Premium Digital Subscribers 2019 to YTD 2021



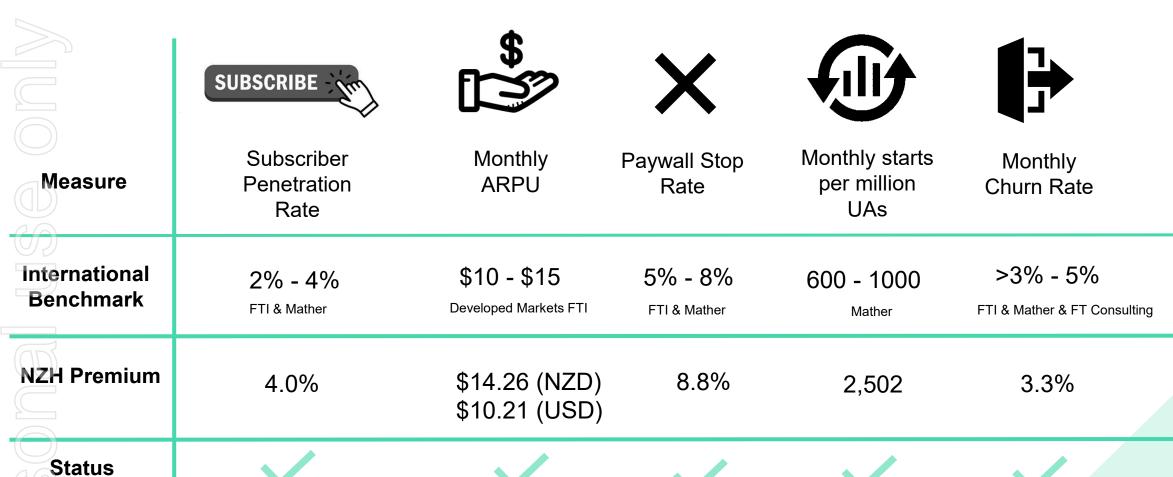


NZ Herald Premium yield maintained as volume grows



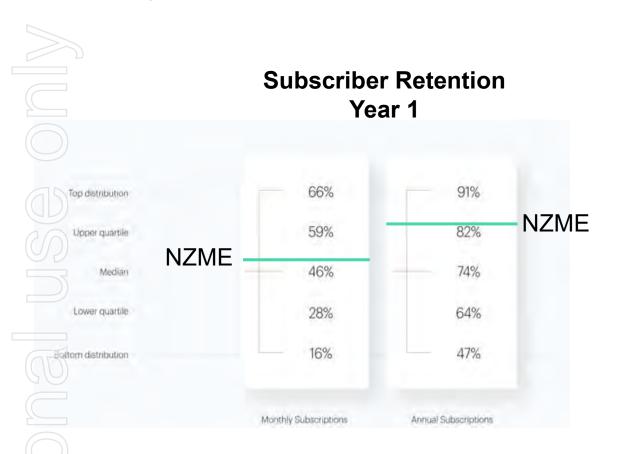
- Growing coporate customer base, now representing 13% of activated subscribers
- Reduction in yield from 2020 reflects this increased corporate customer base
- Introduction pricing offers are utilised to acquire customers and incent them to create a '100 day habit'







Churn better than benchmarks but still an opportunity for improvement



- Churn better than international benchmarks
- Opportunity to improve retention by improving the value propositon and increasing annual subscriptions



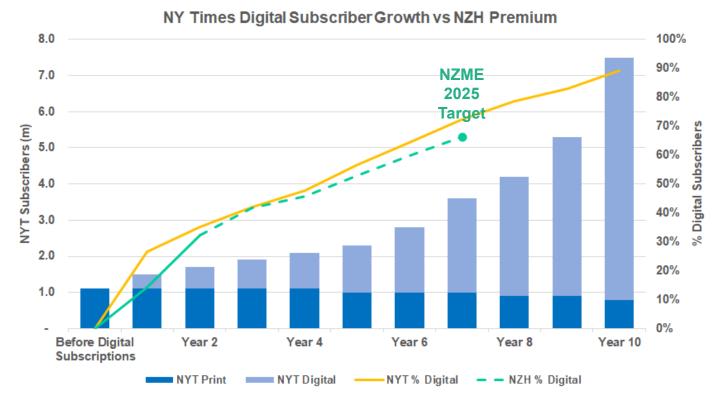
NZ Herald Premium is tracking in line with Global publishers

The New York Times Digital Metrics¹:

- Total digital subscribers 2.1% of USA population or 4.3% of average monthly unique audience (164m)
- Digital subscription revenue overtaken print circulation revenue for first time
- NYT Total Digital ARPU³ US\$84 per annum, Print US\$645 per annum

NZ Herald

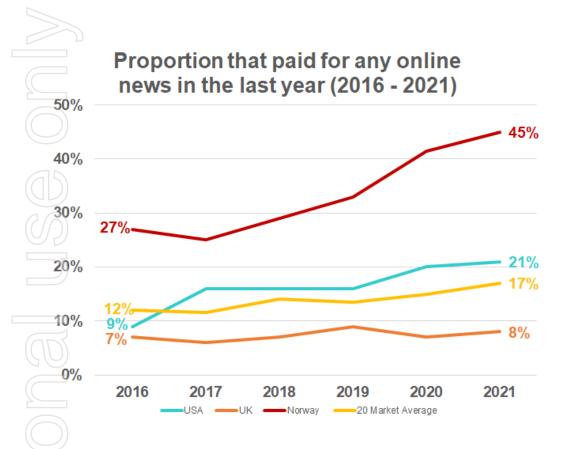
- Paid digital subscribers 1.6% of NZ population or 4% of average monthly unique audience
- Digital subscribers ARPU³ NZ\$171 per annum, Print subscribers NZ\$502 per annum
- Digital and Print subscriber direct contribution per subscriber are broadly similar



	Digital Subs	% HH ⁴	% Population	% UA ⁵
New York Times ¹	7,100,000	5.4%	2.1%	4.3%
News Corp Australia ²	810,000	8.0%	3.1%	6.9%
The Times & Sunday Times ²	367,000	1.3%	0.6%	2.3%
NZ Herald	78,500	4.2%	1.6%	4.0%



SOURCE: 1.The New York Times Q2 2021 Financial Report. 2.News Corp Q2 2021 Financial Report. 3.ARPU = average revenue per user (Total Revenue / Total subscribers). 4.HH = households. 5.UA unique audience. Please note that Print ARPU has reduced this year as subscriber number in calculation was changed from six-day equivalent subscribers to total subscribers.



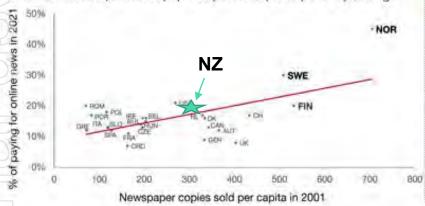
- Around the globe the proportion that pay for online news has continued to grow
- On average subscribers tend only to have one digital news subscription
- The average age of subscribers 50 55
- Opportunity for NZME is to take advantage of the growing potential market size and be NZ's leading news subscription offering



Past vs. present Markets with willingness to pay

The more print newspapers were sold, the more pay for online news

Proportion of adults who paid for online news in the past year, by country, vs. the number of print newspaper copies sold per capita 20 years ago



Top 10 markets	% paid online (2021)	copies per 1000 (2001)
Norway	45%	705
Sweden	30%	509
USA	21%	269
Finland	20%	532
Romania	20%	70
Poland	18%	116
Portugal	17%	83
Switzerland	17%	433
Netherlands	17%	329
Belgium	16%	204

- In 2001, 272 newspapers were sold per 1000 people in NZ – that was 1 million newspapers per day at that time
- NZ's print distribution was similar to Netherlands and USA. They now have circa. 20% of population paying for news online at least once a year
- On this basis: NZ's total addressable market for paying online news could be circa. 1m



SOURCE: INMA readers first Newsletter 29 Sept 21. Data for 25 European and North American markets; Source: newspaper circulation via World Press Trends, World Association of Newspaper 2002; newspapent behaviour based on surveys for Digital News Report, Reuters Institute 2021. Analysis: G. Piechota for INMA 2021.

Digital subscriber acceleration through three strategies









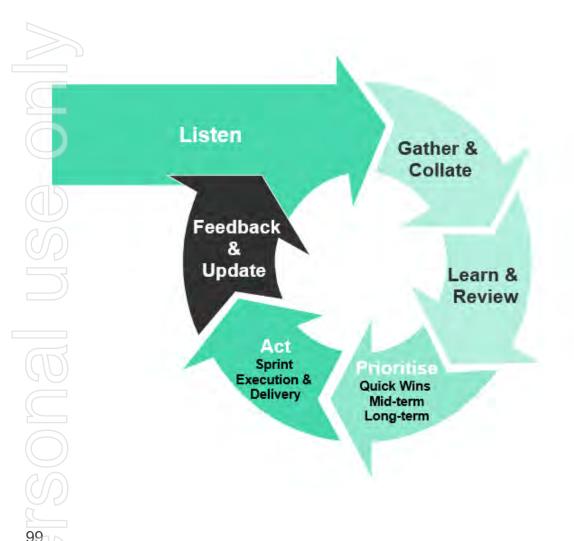


Enhance Value Proposition

Launch New Verticals

Optimise Pricing and Packaging





- Improve end to-end touchpoints including onboarding, in life and exit experiences, focusing on moments that matter
- Enhance Corporate subscriber's self-service capabilities
- Clear product features and benefits for each reader state

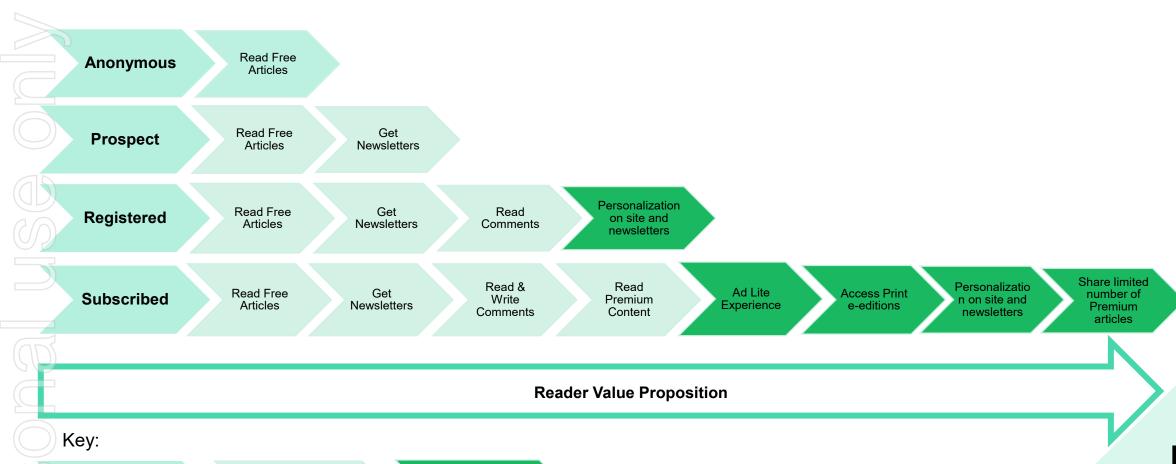


CURRENT

BENEFITS

FUTURE

BENEFITS



100

USER STATE













Food



Herald Premium

Business

Lifestyle

Puzzles

Customer Need

- I want a source of NZ
 News I can trust that goes
 deep on the big issues –
 quality and depth is
 important to me
- Single trusted source of insight and analysis that covers NZ business and investments
- I'm looking for inspiration in my life that is modern, smart and has an edge – so I stay ahead of the game with what's new and topical
- I'm looking for inspiration on what to cook
- One place I go for trusted recipes and advice

 I am looking for a challenge that gives my goal seeking behaviour an outlet. Puzzles are soothing and good for me

Proposition

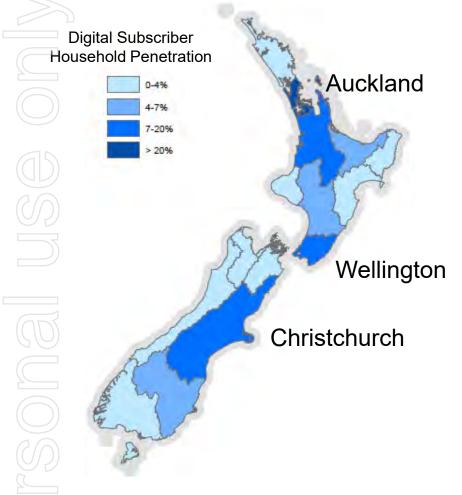
High quality journalism to stay ahead

Authority on business, finance and investment news in NZ

Place to go for popular culture, fashion, beauty and lifestyle news in NZ NZ Digital Cook Book & Guide Ultimate puzzle book





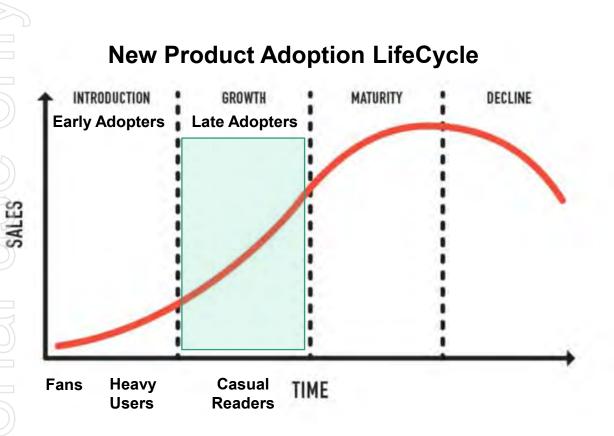


Tactics to improve subscriber penetration:

- Utilise NZME local sales teams to sell B2B corporate subscriptions
- Utilise new personalisation tools to showcase more relevant local content
- Regional database partnerships
- Utilise NZME platforms to promote NZ Herald Brand and Premium
- Launch subscriber verticals to unlock new audiences



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To date focus has been on early adopters. As we accelerate our growth into more casual readers, we are developing a strategic pricing model with the aim:

- to understand opportunity to grow volume faster and then improve yield
- to test price and term
- to make a recommendation for product bundles and tiers



5. Publishing

Carolyn Luey
Chief Digital &
Publishing Officer

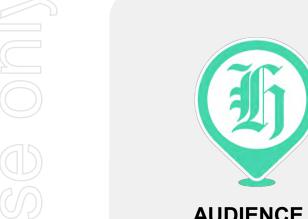




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The NZ Herald is New Zealand's Herald

There are three pillars to the Publishing Strategy:





AUDIENCE The #1 News brand for all New Zealanders



SUBSCRIBERS Subscriber first



ADVERTISING Be a safe, scalable destination for advertisers





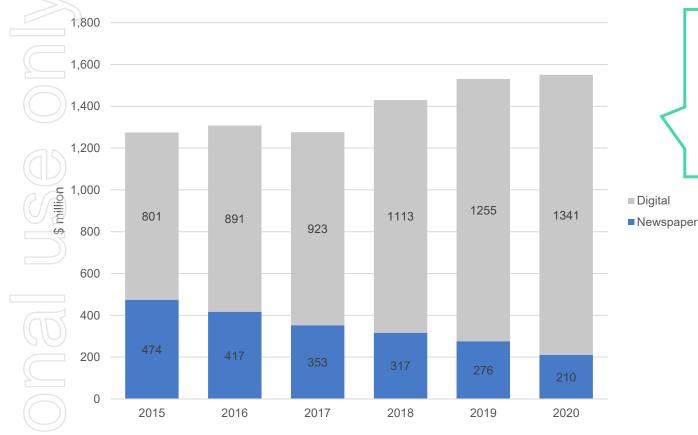




5. Publishing New Zealand's Herald Background

Digital market growth continues





Digital Revenue Categories¹

Display - \$163M Search – \$833M Social – \$133M Classifieds & Directories – \$213M

Digital Revenue²

Share of Total NZ Advertising
Market
2015 31%
2020 55%

CAGR 2015-2020: +10%

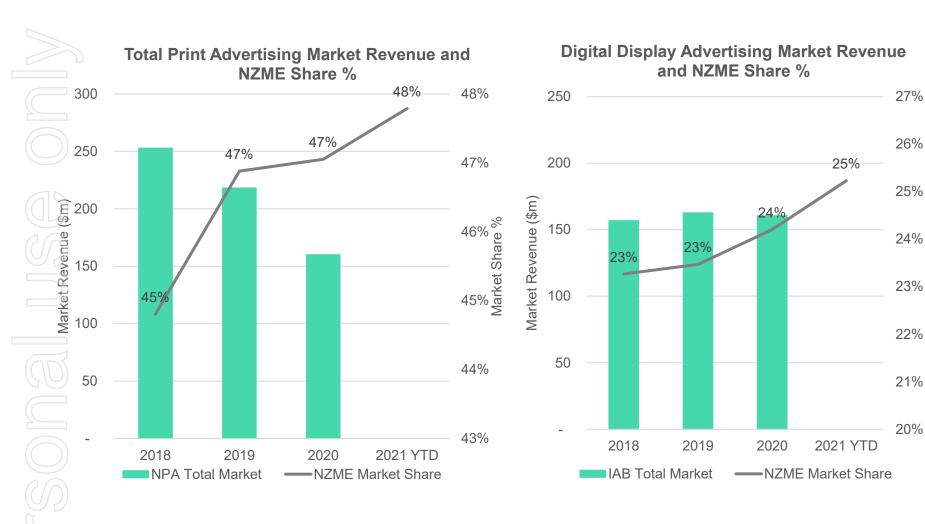
Newspaper Revenue³

Share of Total NZ Advertising
Market
2015 18%
2020 9%

CAGR 2015-2020: -15%



NZME revenue market share continues to grow



NZME products driving growth³



%

Market Share

Brand safe and scalable destination for advertisers



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Leverage Audience Insights



Best Technology and Tools

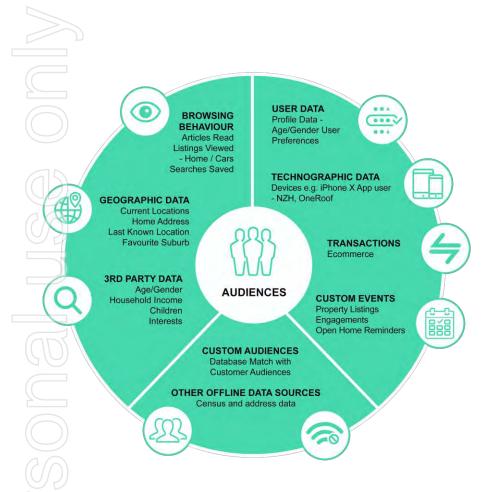


Brand-Safe Monetisation



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Build out customer data to create richer audience insights and sophisticated targeting solutions



2021 Delivery

- Contextual targeting
- Sentiment targeting
- You Tube audience extension
- Pinpoint Location (Landmarks ID)
- Data connectivity to enable reaching known, high value customers (Live Ramp)

2022+ Priorities

- Geo / demographic data segmentation
- Look a Like Modelling
- Intender Retargeting
- Al Driven Creative
- **Customer Data Platform**



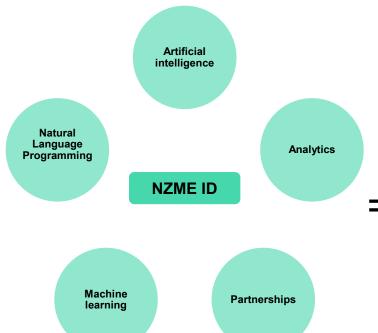
+

NZME's capabilities deliver effective campaigns at scale

Scale Audiences

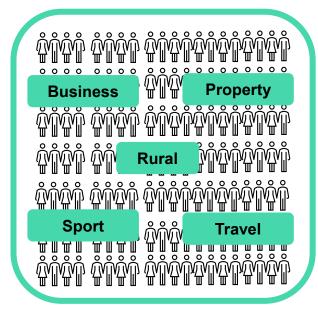


1st Party Data Capability



- Growth of authenticated daily users
- 1M+ registered known users
- 1,000s of behaviour user data points
- Insight from diversity of data

Customer Segments



- 800+ segments
- Advertisers can reach prospects at every stage, age and moment



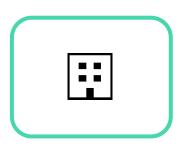
Reach 50% of Kiwis

2.4M Kiwis each month¹

Verified and independently measured

Multi platform, rich environments

NZME's portfolio of audience data products will provide a premium alternative to global platforms for all size of advertisers



Small Businesses

Simple, effective targeting

Simple native performance solutions Segment and contextual

targeting

Medium Businesses

Custom audience segments

- 1st party data driven personalized buying experiences
- Orchestrated omni channel journeys based on purchase intent signals
- Dynamic e-commerce product ads based on behaviour and propensity



Large Businesses

Sophisticated pinpoint targeting

- Enrich client data to target known prospects or exclude segments e.g. credit challenged
- Pinpoint location insights frequency, dwell time, campaign footfall correlation
- Affinity targeting based on engagement with different apps
- Dynamic creative optimisation to enhance campaign relevancy



Self service proposition caters for the growing SME market and accelerated digital adoption

Digital adoption has taken a quantum leap at both the organizational and industry levels

McKinsey & Co

Global SME ad spend growing rapidly, with 37% of small businesses spend less than \$10,000 on advertising

Magna

NZME. ADHUB

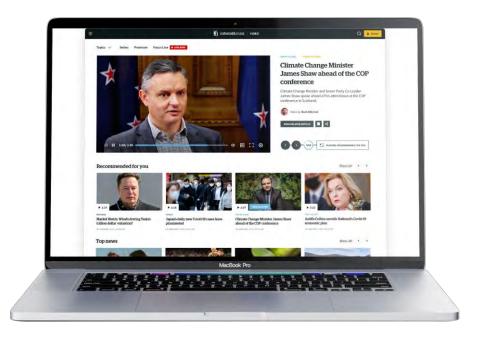
- Self service portal offering convenient 24/7 access to NZME digital products
- Best in class digital client experience self service campaign booking, performance delivery reporting, billing and rebooking
- Launch with native performance products, scale to other NZME products in the future



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Enhanced snackable video experience to take advantage of demand for brand safe video inventory

NZH Video Destination



- Easy content discovery and navigation
- Content recommendations and playlists
- Video sub titles

NZH App Video Experience

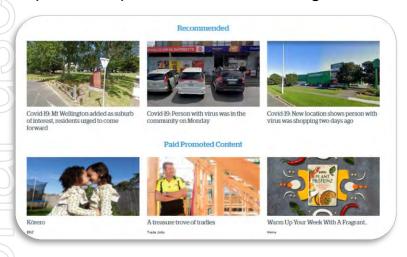


- Optimised app video experience
- Rich ad units to increase engagement
- Enhanced ad experience

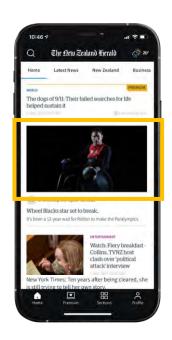


Expansion of brand safe ad products across all NZME environments

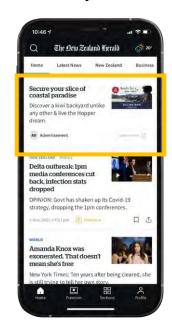
NZH built recommendation engine serving native ads based on browsing behaviour delivering 1B impressions per annum and doubling revenues



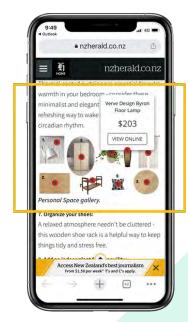
Native video creates a richer experience and engagement



Enhanced native placements have increased click through rate by 18%

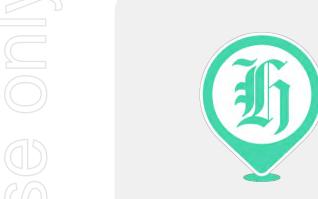


Shoppable content and recipes delivering improved user experience and results





There are three pillars to the Publishing Strategy:



AUDIENCE
The #1 News brand for all New Zealanders



SUBSCRIBERS Subscriber first



ADVERTISING
Be a safe, scalable destination for advertisers









With the transition to a digital centric hybrid model, our business has got more complex - we will simplify to continue to evolve

Simplification Vision

Review end to end operating model to enable investment that accelerates growth initiatives



Refresh product vision



Simplify and standardise products



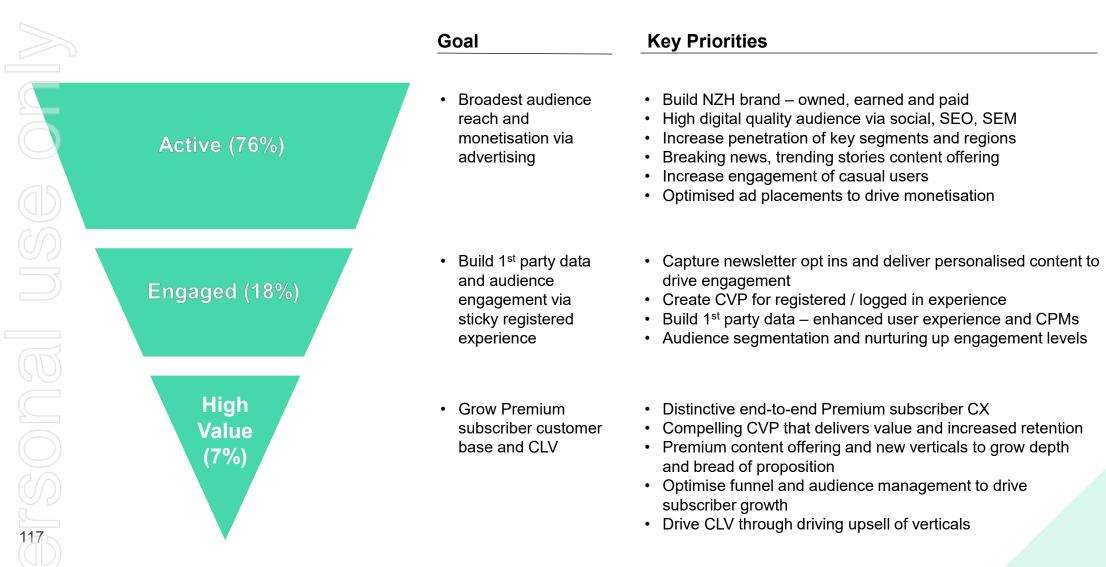
Simplify and streamline end to end processes



Redeploy capacity to accelerate growth



Strategic focus on driving conversion and increasing lifetime value is critical to driving revenue mix

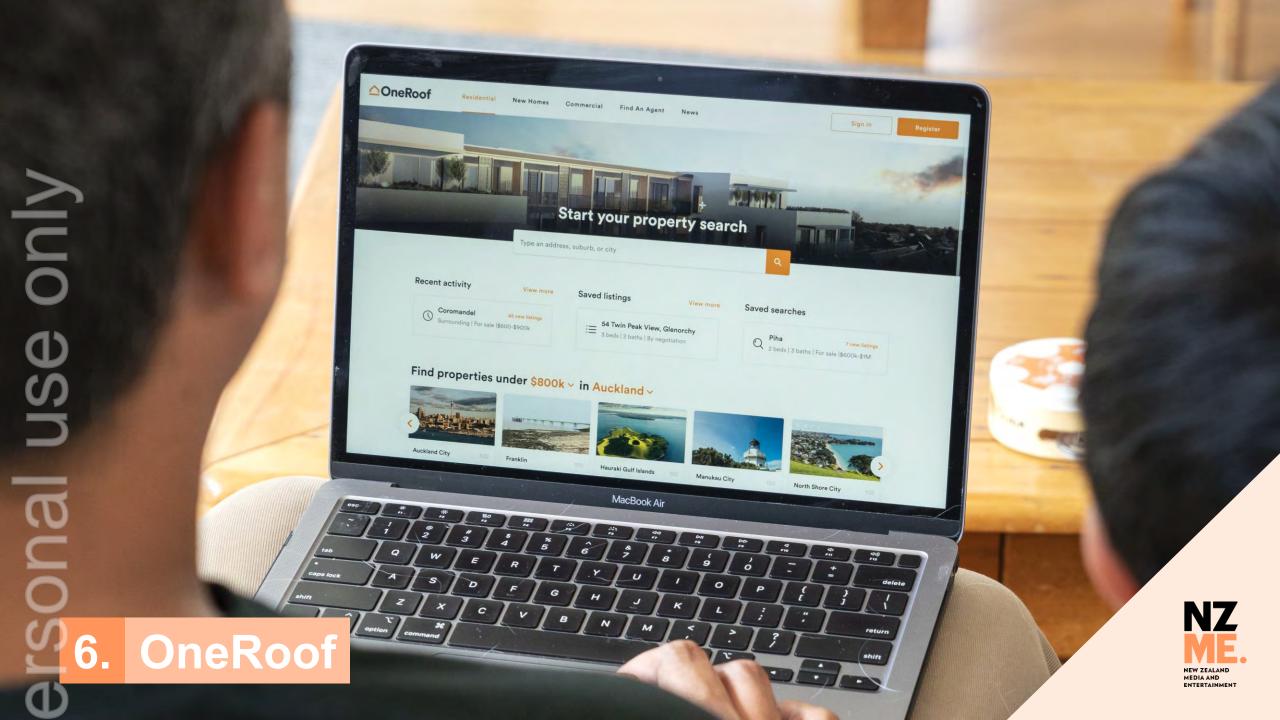




Scorecard

Metric	FY 2020 Achievement	H1 2021	2023 Target
Subscription Volume Target	169,000 subscribers	177,545	More than 210,000 subscribers by 2023 year- end
Subscription Volume Mix	32% / 68%	38% / 62%	Digital Only > Print
% Households Subscribing	9%1	9.5% ¹	> 12% by year-end
Advertising Revenue Mix	42% Digital	44%	> 45% Digital
EBITDA ² Margin Target (pre NZ IFRS16)	20%	17%	19 - 20%





6. OneRoof Paul Maher Chief of OneRoof

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Scorecard

Metric	FY 2020 Achievement	H1 2021	2023 Target
Residential Listings	89%1	89%1	100% of listings
Audience	#2, 460k, gap to #1 of 271k ²		Reduce gap to #1
Listings Upgrade %	10%	12%	50% of Auckland residential listings 22% of regional residential listings
Revenue	24% / 76%	33% / 67%	Digital > Print
EBITDA ³ Margin Target (pre	9%	2%	15 - 25%





SOURCE: ¹-OneRoof's listings as a percentage of residential for-sale real estate listings on trademe.co.nz ¹⁺as of 30 June 2021. ²-Nielsen Online Ratings, Dec 2020 - June 2021 (FY 20 has been 12 jamended to be the gap as of Dec 2020). ³-EBITDA is a non-GAAP measure and is presented as excluding the impact of NZ IFRS 16, however excluding exceptional items (redundancy costs, one-off projects and other exceptional items).

Real Estate is a key market

NZME's largest revenue vertical

In New Zealand there are¹:

701,000 INVESTORS

871,000 FIRST HOME BUYERS

1,183,000 RENOVATORS

138,000 MOVERS

~\$150 million
REAL ESTATE CLASSIFIEDS MARKET SIZE²

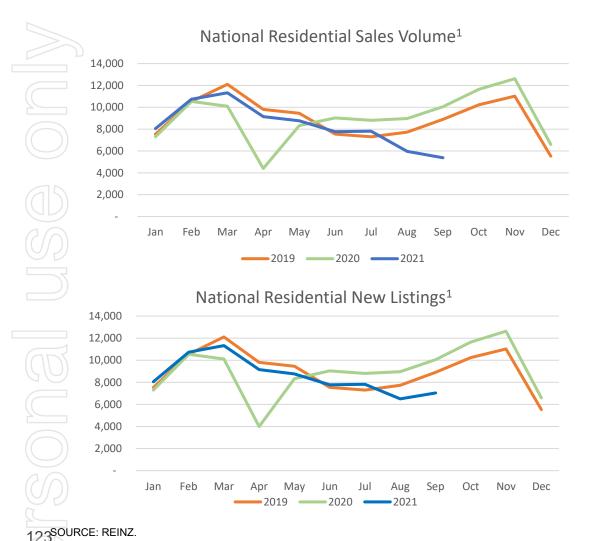
SOURCE: ¹Nielsen CMI Q3 20 - Q2 21 July 21 TV/Online Fused - NZME. Investors - Expect to buy/sell/build property next 12 months. FHB - age 25+ in paid employment and living in shared accommodation (with housemates, as a boarder, or with extended 12 mily/parents/siblings) or renting. Renovators - homeowners planning to renovate n12m. Movers (buy n12m) - plan to buy a property live in and are homeowners. ²NZME estimate based on 2019.





Your complete property destination

Significant demand, with limited inventory, resulting in lower advertising spend

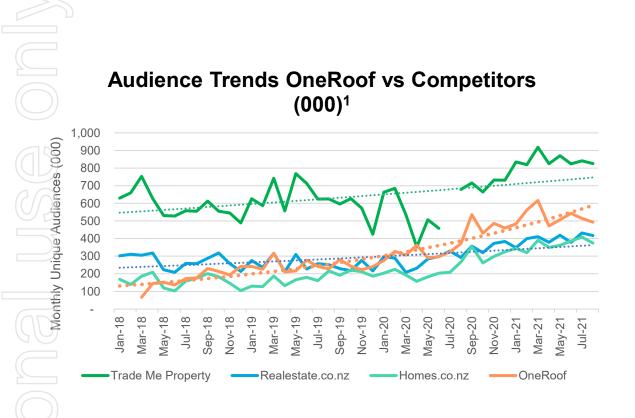


- Significant demand saw national residential sales volume start strongly in 2021 but has been impacted by Covid-19 in August and September
- New listings have tracked behind 2019 and 2020 and are down 11% and 23% in Q3 respectively
- Property prices have continued to increase (up ~25% year on year)
- Average number of days to sell have reduced by 7 days (19%) January to September



OneRoof has continued its strong audience growth

OneRoof continues to grow brand equity and direct audience



Average YOY Audience growth (Jan-Aug) +64%

Gap Vs RE.co.nz (Average Jan-Aug) +32%

NZ Herald referral reduced to 27% from 30% LY

Other Key Metrics:		
Registered	490K	
Users	+71% YTD	
App	250K	
Downloads	+25%YTD	

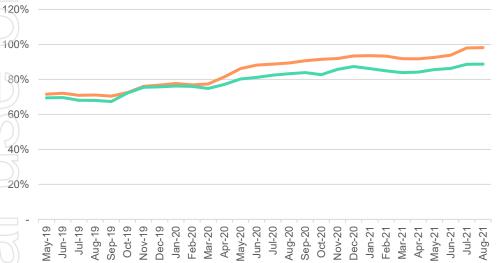


OneRoof listings penetration continues to

increase

Strong growth nationally





Note: TM includes Private listings – assumed to be ~5% Excluding Private listings we estimate OneRoof to be ~94%

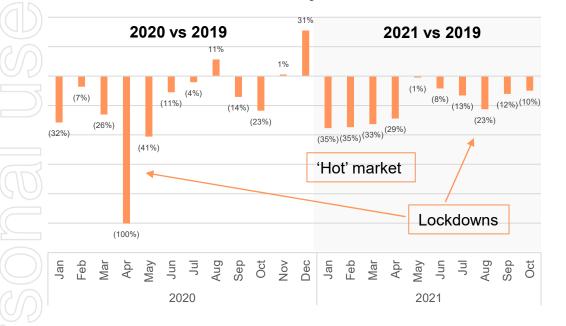
% of RE —— % of TM

OneRoof Listings vs realestate.co.nz (RE) and trademe.co.nz (TM) (Note: TM includes Private at an estimated 5%)

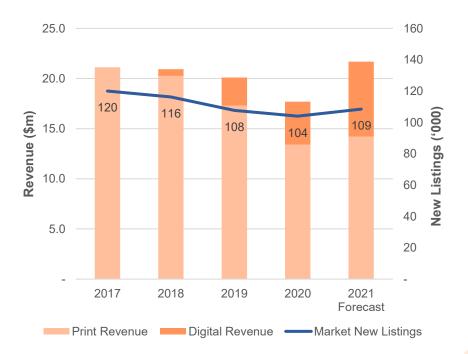


Print revenue significantly impacted by COVID-19. Digital revenue growth is offsetting the reductions in Print revenue

OneRoof Print Monthly Revenue Growth



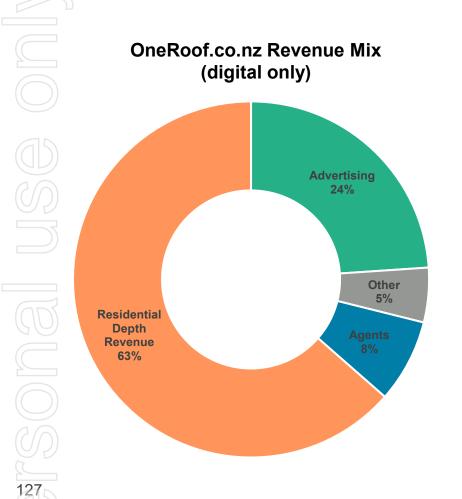
OneRoof Real Estate Revenue Mix and New Listings



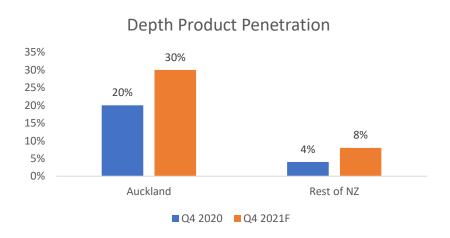


OneRoof.co.nz revenue is driven by diversified revenue streams

Strong growth of depth products – acceleration across rest of New Zealand remains an opportunity



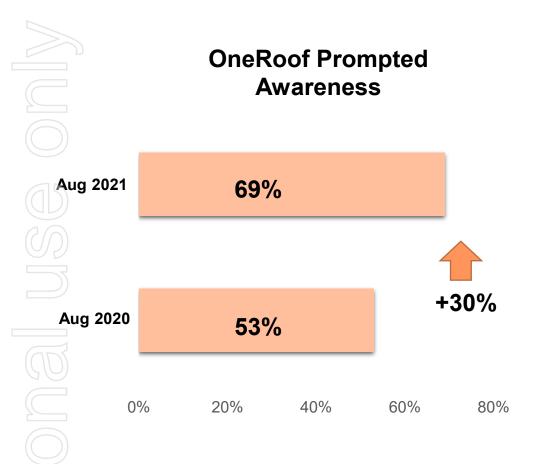




YTD average revenue per listing increased **YOY by 13%** to \$351



Important to continue investing in building position



Year on Year Brand Movements (Aug 21 Vs Aug 20)		
Unprompted Awareness	1	+55%
Preferred Real Estate Website	1	+100%

Key Brand Attributes Movements (Aug 21 Vs May 21) 1*		
Has all the listings	1	+62%
Best place to buy / sell	1	+84%
Easiest to use	1	+84%
Most accurate Valuations	#1	+51%



NEW ZEALAND MEDIA AND ENTERTAINMENT

OneRoof – Your Complete Property Destination



Your complete property destination

There are three pillars to the OneRoof Strategy:



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Strengthen Core Residential Listings Business



Be indispensable to Agents



Expand the Portfolio



6. OneRoof

Your complete property destination

There are three pillars to the OneRoof Strategy:







Strengthen Core Residential Listings Business



Be indispensable to Agents



Expand the Portfolio



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Strengthen Core Residential Listings Business



1

Increase brand salience nationally

2

Leverage OneRoof strength across the real estate funnel

3

Accelerate depth product conversion



Increase Brand Salience Nationally and in Local Markets

Continue Building the OneRoof Brand

- Targeting both Vendors and Agents
- Grow organic audiences across digital channels

Maintain investment in Brand Advertising

- Leverage NZME local media assets to increase OneRoof relevance nationally
- Regionally targeted communication
- Local personalities as brand advocates
- Sponsorship of local events
- Strengthened marketing capability

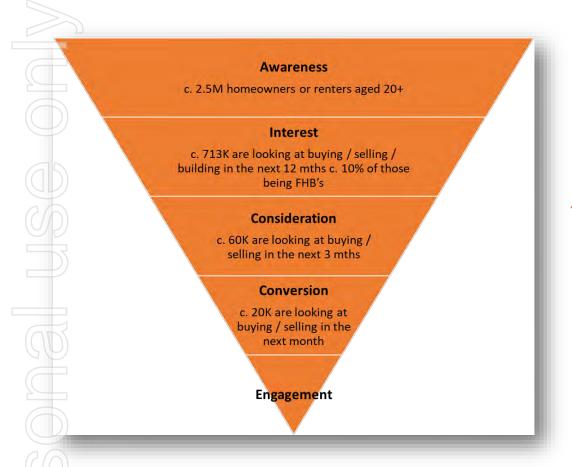








OneRoof is the only portal that connects with consumers across the Real estate funnel



Point of Differentiation

OneRoof engages through the real estate cycle

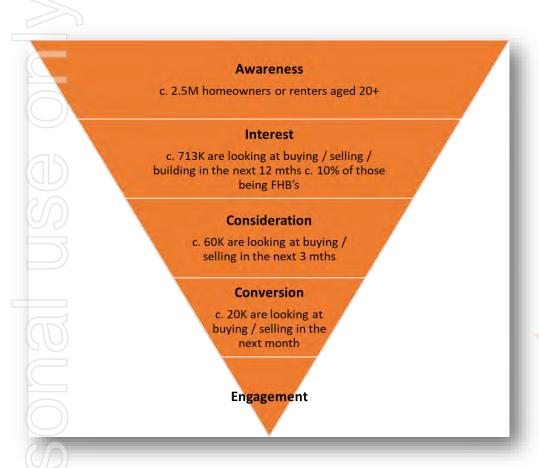
Content a key driver of differentiation for consumers and vendors - allows early engagement

Delivers conversion of passive to active consumers

OneRoof is #1 for valuations¹ – critical when researching



Target, engage and convert consumers through the real estate funnel



Target consumers through the Real Estate funnel Enhance capability to drive improved organic search

Leverage data to increase Personalisation on site:

 Listing and content served based on segmentation, real and inferred behaviour

Target content relevant to real estate consumer's journey

Invest in **best-in-class talent** in data, customer acquisition / conversion and search engine optimisation.



Accelerate depth product conversion

Continue to deliver a suite of products that deliver market leading value to customers:

- Across the real estate funnel (Passive Active)
- Across our multi-media platforms (Print / On-line / Radio)

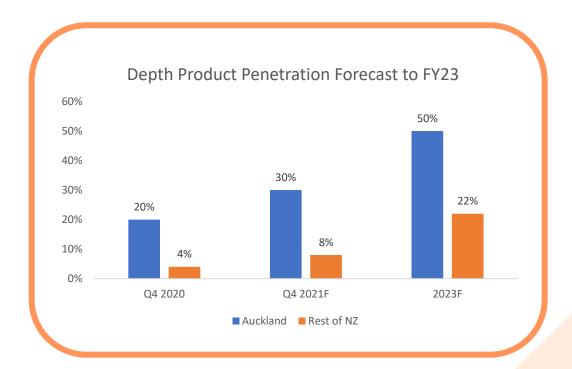
Bespoke Bundled Media and Pricing Solutions:

by customer and region

Launch new depth products (Boost 2.0)¹

- Leveraging NZME first party data
- Increase reach and deliver more targeted and contextual listing solutions

Increased resources outside of Auckland





OneRoof

Your complete property destination

There are three pillars to the OneRoof Strategy:



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Strengthen Core Residential Listings Business



Be indispensable to Agents



Expand the Portfolio



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Deliver data led and audience aligned products to build agents brands and drive appraisals 2

Leverage unique strength of our content and consumer engagement to build agent brand 3

Develop hyper-local agent products





Deliver data led and audience aligned products to build agents brands and drive appraisals

NOW

NEXT

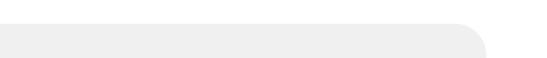
Agent profile and testimonials delivered to highly targeted prospects based on the fusion of OneRoof / NZME first party data and our proprietary real estate audience segments.

Frice Bedrooms Betrooms Betrooms

First Party Data

Proprietary Segmentation 12 Unique Audiences





Introduce direct real-time consumer feedback and recommendation engine.

Integration into OneRoof marketing automation suite.

Development of attribution modelling





Leverage unique strength of our content and consumer engagement to build agent brands

NOW

- Leverage sponsorship and integration across our platforms to deliver unique branding opportunities.
- Agent interviews as a driver of brand value and listing leads
- Quarterly property report, live panels and native content as a key resource for agents and brands.

NEXT

- Deeper content and data opportunities across the real estate journey to align with agent portfolio / geography.
- Regional content strategy (including some third party partnerships) to extend reach and relevance of content.
- Proprietary research on the value of OneRoof media assets on building agent brands.

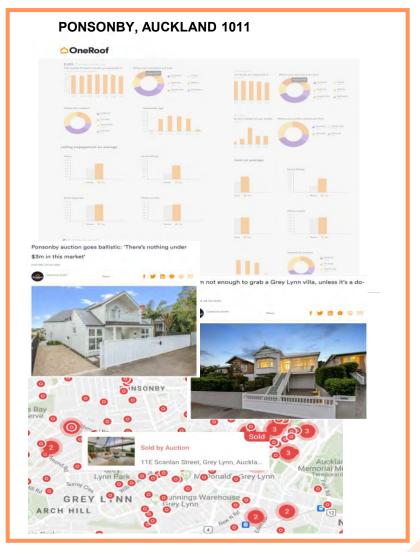




Develop Hyper-local agent toolkit

Development of a data-hub for automated delivery of localised market facts, analysis and insights

- Region and Suburb level data
- Tailored for agency and / or agent
- Links to OneRoof content library and SEO content hubs as a key differentiator
- Powerful listing tool for agents
- Strengthens OneRoof's agent offering and indispensability





Your complete property destination

There are three pillars to the OneRoof Strategy:



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Strengthen Core Residential Listings Business



Be indispensable to Agents



Expand the Portfolio







Extend Listing Verticals

- Retirement
- New Build
 - Rural
- Commercial

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Create pathway for development of consumer services





Extend Listings Verticals



Retirement

- Limited offerings currently in growing market
- Increasing demand for retirement units (estimate of ~790K over 75 years by 2043¹)
- Opportunity to create category



New Build

- Growing vertical (increasing consents / new builds)
- NZME has customer relationships across OneRoof and Commercial sales
- Opportunity to leverage data and content capabilities



Rural

- OneRoof has compelling rural listings proposition vs competitors
- Opportunity to differentiate through content and leveraging NZME rural media assets
- Data opportunity for both agents and consumers



Commercial

- · OneRoof has unique position across print and digital media
- Opportunity to strengthen digital users through stronger customer acquisition and NZH / Masthead referral



Create "Pathway" for future consumer services

Learning from International Portals

- Significant investment in consumer services in Australia and US markets
- Mortgages and Insurance prioritised
- Revenue remains relatively low but high margin opportunity

NOW

Continue to engage market for <u>advertising partners</u> across key sectors

- Low development investment media play only
- Highest returns in the short term

FUTURE

More to shared ownership / revenue model

- Partnership / JV with consumer product supplier(e.g. Mortgage Broker
 / Bank)
- Development of OneRoof owned consumer services (white label)



Mortgages



Insurance



Utilities



OneRoof



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Strengthen Core Residential Listings Business

- Increase Brand Salience
- Improve Organic Search
- · Target Consumers through Purchase cycle
- Increased Personalization
- Targeted Pricing Bundles
- Launch New Depth Products



Be indispensable to **Agents**

- Data & Ratings Led Appraisal **Products**
- Brand building content products
- · Hyper-local agent toolkit



Expand the Portfolio

- Extend Listing Verticals
 - Retirement
 - New Build
 - Rural
 - Commercial
- Pathway For Consumer Services



EBITDA³ Margin Target (pre

NZ IFRS16)

Metric	FY 2020 Achievement	H1 2021	2023 Target
Residential Listings	89%¹	89%1	100% of listings
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9%





2%

15 - 25%

SOURCE: ¹-OneRoof's listings as a percentage of residential for-sale real estate listings on trademe.co.nz ¹¹as of 30 June 2021. ²-Nielsen Online Ratings, Dec 2020 - June 2021 (FY 20 has been 14 7 amended to be the gap as of Dec 2020). ³-EBITDA is a non-GAAP measure and is presented as excluding the impact of NZ IFRS 16, however excluding exceptional items (redundancy costs, one-off projects and other exceptional items).









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New Zealand's leading audio company

Create New Zealand's best local audio content

Grow broadcast and digital reach

Grow market revenue share and digital revenue



New Zealand's Herald

The #1 News brand for all New Zealanders

Subscriber first

Be a safe, scalable destination for advertisers



Your complete property destination

Strengthen Core Residential Listings Business

Be indispensable to Agents

Expand the Portfolio



- A market leader in media and entertainment
- A well-advanced digital transformation
- Clear strategic goals with value adding outcomes
- An experienced board and executive team
- Strong cashflows and capital management position



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SIEW ZEALAND

NEW ZEALAND
MEDIA AND
ENTERTAINMENT

Reading integrated media company

